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:OS - DIALOG OneSearch
  File 5:Biosis Previews(R) 1969-2003/Nov W4
         (c) 2003 BIOSIS
  File 73:EMBASE 1974-2003/Nov W4
         (c) 2003 Elsevier Science B.V.
  File 155:MEDLINE(R) 1966-2003/Nov W4
         (c) format only 2003 The Dialog Corp.
*File 155: Medline has temporarily stopped updating with
 Completed records (Nov 2003). Please see HELP NEWS 154 for details.
  File 399:CA SEARCH(R) 1967-2003/UD=13922
         (c) 2003 American Chemical Society
*File 399: Use is subject to the terms of your user/customer agreement.
Alert feature enhanced for multiple files, etc. See HELP ALERT.
      Set Items Description
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? e au=hanna
Ref
      Items Index-term
E1
    10 AU=HANN, WILLIAM M.
E2
         8 AU=HANN, WILLIAM MATHIS
E3
         5 *AU=HANNA
E4
         35 AU=HANNA A
E5
        3 AU=HANNA A A
         2 AU=HANNA A B
E6
E7 .
         6 AU=HANNA A D
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         4 AU=HANNA A H
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E5
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           20179 CD40?
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      S3 37 RD S1 (unique items)
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(Item 1 from file: 5)
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DIALOG(R) File
               5:Biosis Previews(R)
(c) 2003 BIOSIS. All rts. reserv.
             BIOSIS NO.: 200300341251
0014384508
Antibody therapy of non-Hodgkin's B-cell lymphoma.
AUTHOR: Chinn Paul; Braslawsky Gary; White Christine; Hanna Nabil
AUTHOR ADDRESS: IDEC Pharmaceuticals Corporation, 3010 Science Park Road,
  San Diego, CA, 92121, USA**USA
AUTHOR E-MAIL ADDRESS: nhanna@idecpharm.com
JOURNAL: Cancer Immunology Immunotherapy 52 (5): p257-280 May 2003 2003
MEDIUM: print
ISSN: 0340-7004
DOCUMENT TYPE: Article; Literature Review
RECORD TYPE: Abstract
LANGUAGE: English
 3/3/2
           (Item 2 from file: 5)
DIALOG(R)File
               5:Biosis Previews(R)
(c) 2003 BIOSIS. All rts. reserv.
0013940583
             BIOSIS NO.: 200200534094
Methods of treating autoimmune diseases with gp39-specific antibodies
AUTHOR: Black Amelia; Hanna Nabil (Reprint); Padlan Eduardo A; Newman
  Roland A
AUTHOR ADDRESS: Olivenhian, CA, USA**USA
JOURNAL: Official Gazette of the United States Patent and Trademark Office
Patents 1261 (4): Aug. 27, 2002 2002
MEDIUM: e-file
PATENT NUMBER: US 6440418 PATENT DATE GRANTED: August 27, 2002 20020827
PATENT CLASSIFICATION: 424-1541 PATENT ASSIGNEE: IDEC Pharmaceuticals
Corporation PATENT COUNTRY: USA
ISSN: 0098-1133
DOCUMENT TYPE: Patent
RECORD TYPE: Abstract
LANGUAGE: English
 3/3/3
           (Item 3 from file: 5)
DIALOG(R)File
                5:Biosis Previews(R)
(c) 2003 BIOSIS. All rts. reserv.
0013825667
             BIOSIS NO.: 200200419178
Induction of apoptosis by IDEC-152 (anti-CD23) in chronic lymphocytic
  leukemia
AUTHOR: Pathan Nuzhat (Reprint); Hariharan Kandasamy; Berquist Lisa;
  Hopkins Michael; Saven Alan; Reff Mitchell; Grint Paul; Hanna Nabil
AUTHOR ADDRESS: IDEC Pharmaceuticals, San Diego, CA, USA**USA
JOURNAL: Proceedings of the American Association for Cancer Research Annual
Meeting 43 p1005 March, 2002 2002
MEDIUM: print
CONFERENCE/MEETING: 93rd Annual Meeting of the American Association for
Cancer Research San Francisco, California, USA April 06-10, 2002;
20020406
ISSN: 0197-016X
DOCUMENT TYPE: Meeting; Meeting Abstract
RECORD TYPE: Citation
LANGUAGE: English
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DIALOG(R) File 5: Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv. BIOSIS NO.: 200200409859 0013816348 Antibody combination of IDEC-114 (anti-CD80) and rituximab (Rituxan(R)) in B-cell lymphoma therapy AUTHOR: Hariharan Kandasamy (Reprint); Berquist Lisa G (Reprint); Murphy Tracey (Reprint); Hanna Nabil (Reprint); Braslawsky Gary R (Reprint AUTHOR ADDRESS: IDEC Pharmaceuticals Corp., San Diego, CA, USA\*\*USA JOURNAL: Proceedings of the American Association for Cancer Research Annual Meeting 43 p910 March, 2002 2002 MEDIUM: print CONFERENCE/MEETING: 93rd Annual Meeting of the American Association for Cancer Research San Francisco, California, USA April 06-10, 2002; 20020406 ISSN: 0197-016X DOCUMENT TYPE: Meeting; Meeting Abstract RECORD TYPE: Citation LANGUAGE: English 3/3/5 (Item 5 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv. BIOSIS NO.: 200200408670 0013815159 Optimization of antibody fragments for radioimmunotherapy AUTHOR: Braslawsky Gary R (Reprint); Chinn Paul; Schlom Jeff; Hanna AUTHOR ADDRESS: IDEC Pharmaceuticals Corp, San Diego, CA, USA\*\*USA JOURNAL: Proceedings of the American Association for Cancer Research Annual Meeting 43 p481 March, 2002 2002 MEDIUM: print CONFERENCE/MEETING: 93rd Annual Meeting of the American Association for Cancer Research San Francisco, California, USA April 06-10, 2002; 20020406 ISSN: 0197-016X DOCUMENT TYPE: Meeting; Meeting Abstract RECORD TYPE: Citation LANGUAGE: English 3/3/6 (Item 6 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv. 0013801181 BIOSIS NO.: 200200394692 The induction of cytotoxic T cells and tumor regression by vaccination with recombinant protein in PROVAXTM adjuvant AUTHOR: Rudolf Michael P (Reprint); Tamraz Susan (Reprint); Braslawsky Gary R (Reprint); Hanna Nabil (Reprint); Hariharan Kandasamy (Reprint AUTHOR ADDRESS: IDEC Pharmaceuticals Corporation, San Diego, CA, USA\*\*USA JOURNAL: Proceedings of the American Association for Cancer Research Annual Meeting 43 p282 March, 2002 2002 MEDIUM: print CONFERENCE/MEETING: 93rd Annual Meeting of the American Association for Cancer Research San Francisco, California, USA April 06-10, 2002; 20020406 ISSN: 0197-016X DOCUMENT TYPE: Meeting; Meeting Abstract RECORD TYPE: Citation

LANGUAGE: English

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(Item 7 from file: 5)
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DIALOG(R)File
               5:Biosis Previews(R)
(c) 2003 BIOSIS. All rts. reserv.
0013626656
            BIOSIS NO.: 200200220167
Therapeutic activity of IDEC-114 (anti-CD80) and rituximab (Rituxan(R)) in
  B-cell lymphoma
AUTHOR: Hariharan Kandasamy (Reprint); Anderson Darrell (Reprint); Leigh
  Bryan (Reprint); Berquist Lisa G (Reprint); Murphy Tracey (Reprint);
  Leonard John E (Reprint); Braslawsky Gary R (Reprint); Hanna Nabil
AUTHOR ADDRESS: IDEC Pharmaceuticals Corp., San Diego, CA, USA**USA
JOURNAL: Blood 98 (11 Part 1): p608a November 16, 2001 2001
MEDIUM: print
CONFERENCE/MEETING: 43rd Annual Meeting of the American Society of
Hematology, Part 1 Orlando, Florida, USA December 07-11, 2001; 20011207
SPONSOR: American Society of Hematology
ISSN: 0006-4971
DOCUMENT TYPE: Meeting; Meeting Abstract; Meeting Poster
RECORD TYPE: Abstract
LANGUAGE: English
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           (Item 8 from file: 5)
DIALOG(R)File
               5:Biosis Previews(R)
(c) 2003 BIOSIS. All rts. reserv.
0013593174
            BIOSIS NO.: 200200186685
Induction of apoptosis by IDEC-152 (anti-CD23) in lymphoma cells
AUTHOR: Pathan Nuzhat (Reprint); Hariharan Kandasamy (Reprint); Hopkins
  Michael; Saven Alan; Reff Mitchell (Reprint); Hanna Nabil (Reprint)
  ; Grint Paul (Reprint
AUTHOR ADDRESS: IDEC Pharmaceuticals, San Diego, CA, USA**USA
JOURNAL: Blood 98 (11 Part 1): p367a November 16, 2001 2001
MEDIUM: print
CONFERENCE/MEETING: 43rd Annual Meeting of the American Society of
Hematology, Part 1 Orlando, Florida, USA December 07-11, 2001; 20011207
SPONSOR: American Society of Hematology
ISSN: 0006-4971
DOCUMENT TYPE: Meeting; Meeting Abstract; Meeting Poster
RECORD TYPE: Abstract
LANGUAGE: English
 3/3/9
           (Item 9 from file: 5)
DIALOG(R) File 5:Biosis Previews(R)
(c) 2003 BIOSIS. All rts. reserv.
0013067977
            BIOSIS NO.: 200100239816
Recombinant anti-CD4 antibodies for human therapy
AUTHOR: Hanna Nabil (Reprint); Newman Roland Anthony; Reff Mitchell
  Elliot
AUTHOR ADDRESS: Olivenhain, CA, USA**USA
JOURNAL: Official Gazette of the United States Patent and Trademark Office
Patents 1239 (4): Oct. 24, 2000 2000
MEDIUM: e-file
PATENT NUMBER: US 6136310 PATENT DATE GRANTED: October 24, 2000 20001024
PATENT CLASSIFICATION: 424-1541 PATENT ASSIGNEE: IDEC Pharmaceuticals
Corporation PATENT COUNTRY: USA
ISSN: 0098-1133
DOCUMENT TYPE: Patent
RECORD TYPE: Abstract
LANGUAGE: English
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(Item 10 from file: 5)
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DIALOG(R) File
                5:Biosis Previews(R)
(c) 2003 BIOSIS. All rts. reserv.
             BIOSIS NO.: 200100202222
0013030383
Human B7.1-specific primatized antibodies and transfectomas expressing said
  antibodies
AUTHOR: Anderson Darrell R (Reprint); Brams Peter; Hanna Nabil;
  Shestowsky William S; Heard Cheryl
AUTHOR ADDRESS: Escondido, CA, USA**USA
JOURNAL: Official Gazette of the United States Patent and Trademark Office
Patents 1238 (1): Sep. 5, 2000 2000
MEDIUM: e-file
PATENT NUMBER: US 6113898 PATENT DATE GRANTED: September 05, 2000 20000905
PATENT CLASSIFICATION: 424-1331 PATENT ASSIGNEE: IDEC Pharmaceuticals
Corporation PATENT COUNTRY: USA
ISSN: 0098-1133
DOCUMENT TYPE: Patent
RECORD TYPE: Abstract
LANGUAGE: English
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            (Item 11 from file: 5)
DIALOG(R)File
                5:Biosis Previews(R)
(c) 2003 BIOSIS. All rts. reserv.
0012975720
            BIOSIS NO.: 200100147559
Modification of the Fc region of a Primatized IgG antibody to human CD4
  retains its ability to modulate CD4 receptors but does not deplete CD4+ T
  cells in chimpanzees
AUTHOR: Newman Roland (Reprint); Hariharan Kandasamy; Reff Mitchell;
  Anderson Darrel R; Braslawsky Gary; Santoro Denise; Hanna Nabil;
  Bugelski Peter J; Brigham-Burke Michael; Crysler Carl; Gagnon Robert C;
  Dal Monte Paul; Doyle Michael L; Hensley Preston C; Reddy Manjula P;
  Sweet Raymond W; Truneh Alemseged
AUTHOR ADDRESS: IDEC Pharmaceuticals Corporation, 11011 Torreyana Road, San
  Diego, CA, 92121, USA**USA
JOURNAL: Clinical Immunology (Orlando) 98 (2): p164-174 February, 2001
2001
MEDIUM: print
ISSN: 1521-6616
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
 3/3/12
            (Item 12 from file: 5)
DIALOG(R)File
                5:Biosis Previews(R)
(c) 2003 BIOSIS. All rts. reserv.
             BIOSIS NO.: 200000292276
0012573963
Humanized antibodies to human gp39, compositions containing thereof
AUTHOR: Black Ameli; Hanna Nabil; Padlan Eduardo A (Reprint); Newman
  Roland A
AUTHOR ADDRESS: Kensington, MD, USA**USA
JOURNAL: Official Gazette of the United States Patent and Trademark Office
Patents 1229 (2): Dec. 14, 1999 1999
MEDIUM: e-file
PATENT NUMBER: US 6001358 PATENT DATE GRANTED: December 14, 1999 19991214
PATENT CLASSIFICATION: 424-1541 PATENT ASSIGNEE: Idec Pharmaceuticals
Corporation, San Diego, CA, USA PATENT COUNTRY: USA
ISSN: 0098-1133
DOCUMENT TYPE: Patent
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RECORD TYPE: Abstract
LANGUAGE: English
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             (Item 13 from file: 5)
               5:Biosis Previews(R)
DIALOG(R) File
(c) 2003 BIOSIS. All rts. reserv.
0012526675
            BIOSIS NO.: 200000244988
Rituximab-mediated growth regulation and drug sensitization of B lymphoma:
  Pivotal role of IL-10
AUTHOR: Alas Steve (Reprint); Emmanouilides Christos; Hanna Nabil;
  Bonavida Benjamin
AUTHOR ADDRESS: IDEC Pharmaceuticals Corp, San Diego, CA, USA**USA
JOURNAL: Proceedings of the American Association for Cancer Research Annual
Meeting (41): p288 March, 2000 2000
MEDIUM: print
CONFERENCE/MEETING: 91st Annual Meeting of the American Association for
Cancer Research. San Francisco, California, USA April 01-05, 2000;
20000401
ISSN: 0197-016X
DOCUMENT TYPE: Meeting; Meeting Abstract
RECORD TYPE: Citation
LANGUAGE: English
 3/3/14
            (Item 14 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2003 BIOSIS. All rts. reserv.
0012324334
             BIOSIS NO.: 200000042647
Enhanced effector functions of dimeric forms of IDEC-C2B8 (rituximab)
AUTHOR: Jiang LiYing (Reprint); Pan Li-Zhen (Reprint); Hariharan Kandasamy
  (Reprint); Chinn Paul (Reprint); Barnett Richard (Reprint); Braslawsky
  Gary (Reprint); Leonard John E (Reprint); Hanna Nabil (Reprint);
  Anderson Darrell R (Reprint
AUTHOR ADDRESS: Research and Preclinical Development, IDEC Pharmaceuticals
  Corp., San Diego, CA, USA**USA
JOURNAL: Blood 94 (10 SUPPL. 1 PART 1): p86a Nov. 15, 1999 1999
MEDIUM: print
CONFERENCE/MEETING: Forty-first Annual Meeting of the American Society of
Hematology New Orleans, Louisiana, USA December 3-7, 1999; 19991203
SPONSOR: The American Society of Hematology
ISSN: 0006-4971
DOCUMENT TYPE: Meeting; Meeting Abstract; Meeting Poster
RECORD TYPE: Citation
LANGUAGE: English
 3/3/15
            (Item 15 from file: 5)
DIALOG(R)File
               5:Biosis Previews(R)
(c) 2003 BIOSIS. All rts. reserv.
0012307176
             BIOSIS NO.: 200000025489
Preclinical evaluation of 90Y-labeled anti-CD20 monoclonal antibody for
  treatment of non-Hodgkin's lymphoma
AUTHOR: Chinn Paul C (Reprint); Leonard John E; Rosenberg Jay; Hanna
  Nabil; Anderson Darrell R
AUTHOR ADDRESS: IDEC Pharmaceuticals Inc., 11011 Torreyana Road, San Diego,
  CA, 92121, USA**USA
JOURNAL: International Journal of Oncology 15 (5): p1017-1025 Nov., 1999
1999
MEDIUM: print
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ISSN: 1019-6439

DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English 3/3/16 (Item 16 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv. 0012016103 BIOSIS NO.: 199900275763 In vitro suppression of IgE synthesis by a primatized monoclonal antibody (mab) against human CD23 antigen AUTHOR: Li Yan-Ping; Kloetzer William; Nakamura Takehiko (Reprint); Chen Agnes; Brams Peter; Hariharan Kandasamy; Chamat Soulaima; Cao Xianjun; LaBarre Michael; Chinn Paul; Morena Ron; Shestowsky William; Hanna Nabil; Reff Mitchell AUTHOR ADDRESS: Seikagaku Corp., Tokyo, Japan\*\*Japan JOURNAL: FASEB Journal 13 (5 PART 2): pA989 March 15, 1999 1999 MEDIUM: print CONFERENCE/MEETING: Annual Meeting of the Professional Research Scientists on Experimental Biology 99 Washington, D.C., USA April 17-21, 1999; 19990417 SPONSOR: Federation of American Societies for Experimental Biology ISSN: 0892-6638 DOCUMENT TYPE: Meeting; Meeting Abstract RECORD TYPE: Citation LANGUAGE: English 3/3/17 (Item 17 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv. BIOSIS NO.: 199900275761 0012016101 A humanized anti-human CD154 monoclonal antibody blocks CD154-CD40 mediated human B cell activation AUTHOR: Chambers-Slater Karen (Reprint); Brams Peter (Reprint); Black Amelia (Reprint); Padlan Eduardo A; Shestowsky William (Reprint); Shearin Tracey (Reprint); Nguyen Mai-Lan (Reprint); Noelle Randolph J; Hanna Nabil (Reprint); Newman Roland (Reprint AUTHOR ADDRESS: IDEC Pharmaceuticals Corporation, 11011 Torreyana Road, San Diego, CA, 92121, USA\*\*USA JOURNAL: FASEB Journal 13 (5 PART 2): pA988 March 15, 1999 1999 MEDIUM: print CONFERENCE/MEETING: Annual Meeting of the Professional Research Scientists on Experimental Biology 99 Washington, D.C., USA April 17-21, 1999; 19990417 SPONSOR: Federation of American Societies for Experimental Biology ISSN: 0892-6638 DOCUMENT TYPE: Meeting; Meeting Abstract RECORD TYPE: Citation LANGUAGE: English 3/3/18 (Item 18 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv. 0012015977 BIOSIS NO.: 199900275637 In vitro immunological and functional properties of primate/human chimeric monoclonal (PRIMATIZED(R)) antibodies to human CD80 AUTHOR: Shestowsky William (Reprint); Brams Peter (Reprint); Pan Li-Zhen (Reprint); Nguyen Mai-Lan (Reprint); Chambers-Slater Karen (Reprint);

Franco Luis (Reprint); Hanna Nabil (Reprint); Anderson Darrell

(Reprint AUTHOR ADDRESS: IDEC Pharmaceuticals Corporation, 11011 Torreyana Road, San Diego, CA, 92121, USA\*\*USA JOURNAL: FASEB Journal 13 (5 PART 2): pA953 March 15, 1999 1999 MEDIUM: print CONFERENCE/MEETING: Annual Meeting of the Professional Research Scientists on Experimental Biology 99 Washington, D.C., USA April 17-21, 1999; 19990417 SPONSOR: Federation of American Societies for Experimental Biology ISSN: 0892-6638 DOCUMENT TYPE: Meeting; Meeting Abstract RECORD TYPE: Citation LANGUAGE: English 3/3/19 (Item 19 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv. 0012015854 BIOSIS NO.: 199900275514 Macrophage migration inhibitory factor (MIF) influence on disease progression in lupus nephritis-prone mice AUTHOR: Kloetzer William; Li Yan-Ping; Chen Agnes; Carlisle Bill; Strahl Dana; Metz Christine (Reprint); Bucala Richard (Reprint); Hanna AUTHOR ADDRESS: Picower Institute, Manhasset, NY, USA\*\*USA JOURNAL: FASEB Journal 13 (5 PART 2): pA658 March 15, 1999 1999 MEDIUM: print CONFERENCE/MEETING: Annual Meeting of the Professional Research Scientists on Experimental Biology 99 Washington, D.C., USA April 17-21, 1999; 19990417 SPONSOR: Federation of American Societies for Experimental Biology ISSN: 0892-6638 DOCUMENT TYPE: Meeting; Meeting Abstract RECORD TYPE: Citation LANGUAGE: English 3/3/20 (Item 20 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv. 0011942631 BIOSIS NO.: 199900202291 IDEC-Y2B8: A 90Y-labeled anti-CD20 monoclonal antibody conjugated to MX-DTPA, a high-affinity chelator for yttrium AUTHOR: Chinn Paul C; Leonard John E; Rosenberg Jay; Hanna Nabil; Anderson Darrell R AUTHOR ADDRESS: IDEC Pharmaceuticals Corp., San Diego, CA, USA\*\*USA JOURNAL: Proceedings of the American Association for Cancer Research Annual Meeting 40 p574 March, 1999 1999 MEDIUM: print CONFERENCE/MEETING: 90th Annual Meeting of the American Association for Cancer Research Philadelphia, Pennsylvania, USA April 10-14, 1999; 19990410 SPONSOR: American Association for Cancer Research ISSN: 0197-016X DOCUMENT TYPE: Meeting; Meeting Abstract RECORD TYPE: Citation LANGUAGE: English 3/3/21 (Item 21 from file: 5)

DIALOG(R) File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv.

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0011849338
             BIOSIS NO.: 199900108998
Chimeric anti-CD20 (C2B8)-mediated sensitization of B cell lymphoma to
  cytotoxic agents: Role of C2B8 in regulation endogenous IL-10 and
AUTHOR: Alas Steve (Reprint); Hanna Nabil; Emmanouilides Christos;
  Bonavida Benjamin
AUTHOR ADDRESS: Dep. Microbiol. Immunol., UCLA Sch. Med., 10833 Le Conte
  Ave., Los Angeles, CA 90095-1747, USA**USA
JOURNAL: Blood 92 (10 SUPPL. 1 PART 1-2): p601A Nov. 15, 1998 1998
MEDIUM: print
CONFERENCE/MEETING: 40th Annual Meeting of the American Society of
Hematology Miami Beach, Florida, USA December 4-8, 1998; 19981204
SPONSOR: The American Society of Heamatology
ISSN: 0006-4971
DOCUMENT TYPE: Meeting; Meeting Abstract; Meeting Poster
RECORD TYPE: Citation
LANGUAGE: English
 3/3/22
            (Item 22 from file: 5)
DIALOG(R) File
              5:Biosis Previews(R)
(c) 2003 BIOSIS. All rts. reserv.
0011578667
            BIOSIS NO.: 199800372914
Development and application of PROVAX adjuvant formulation for subunit
  cancer vaccines
AUTHOR: Hariharan Kandasamy (Reprint); Hanna Nabil
AUTHOR ADDRESS: IDEC Pharm. Corp., 11011 Torreyanna Road, San Diego, CA
  92121, USA**USA
JOURNAL: Advanced Drug Delivery Reviews 32 (3): p187-197 July 6, 1998 1998
MEDIUM: print
ISSN: 0169-409X
DOCUMENT TYPE: Article; Literature Review
RECORD TYPE: Citation
LANGUAGE: English
 3/3/23
            (Item 23 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2003 BIOSIS. All rts. reserv.
            BIOSIS NO.: 199800306361
0011512114
Tumor regression in mice following vaccination with human papillomavirus E7
  recombinant protein in PROVAX
AUTHOR: Hariharan Kandasamy (Reprint); Braslawsky Gary; Barnett Richard S;
  Berquist Lisa G; Huynh Tri; Hanna Nabil; Black Amelia
AUTHOR ADDRESS: IDEC Pharm. Corp., 11011 Torreyana Rd., San Diego, CA
  92121, USA**USA
JOURNAL: International Journal of Oncology 12 (6): p1229-1235 June, 1998
1998
MEDIUM: print
ISSN: 1019-6439
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
 3/3/24
            (Item 24 from file: 5)
DIALOG(R)File
              5:Biosis Previews(R)
(c) 2003 BIOSIS. All rts. reserv.
            BIOSIS NO.: 199799838524
0011204464
Antigen formulation for recombinant cancer vaccines
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AUTHOR: Hanna Nabil; Black Amelia; Hariharan Kandasamy
AUTHOR ADDRESS: IDEC Pharm. Corp., 11011 Torreyana Rd., San Diego, CA
  92121, USA**USA
JOURNAL: International Journal of Oncology 11 (SUPPL.): p924 1997 1997
CONFERENCE/MEETING: 2nd World Congress on Advances in Oncology Athens,
Greece October 16-18, 1997; 19971016
ISSN: 1019-6439
DOCUMENT TYPE: Meeting; Meeting Abstract
RECORD TYPE: Citation
LANGUAGE: English
            (Item 25 from file: 5)
 3/3/25
DIALOG(R) File
              5:Biosis Previews(R)
(c) 2003 BIOSIS. All rts. reserv.
0011075937
             BIOSIS NO.: 199799709997
Chimeric anti-CD20 (IDEC-C2B8) monoclonal antibody sensitizes a B cell
  lymphoma cell line to cell killing by cytotoxic drugs
AUTHOR: Demidem Aicha; Lam Tammy; Alas Steve; Hariharan Kandasamy; Hanna
  Nabil; Bonavida Benjamin (Reprint
AUTHOR ADDRESS: Dep. Microbiol. Immunol., UCLA Sch. Med., 10833 Le Conte
  Ave., Los Angeles, CA 90095-1747, USA**USA
JOURNAL: Cancer Biotherapy and Radiopharmaceuticals 12 (3): p177-186 1997
1997
ISSN: 1084-9785
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
            (Item 26 from file: 5)
 3/3/26
DIALOG(R)File
                5:Biosis Previews(R)
(c) 2003 BIOSIS. All rts. reserv.
             BIOSIS NO.: 199799611504
0010977444
A primatized MAb to human CD4 causes receptor modulation, without marked
  reduction in CD4+ T cells in chimpanzees: In vitro and in vivo
  characterization of a MAb (IDEC-CE9.1) to human CD4
AUTHOR: Anderson Darrell; Chambers Karen; Hanna Nabil; Leonard John;
  Reff Mitchel; Newman Roland (Reprint); Baldoni John; Dunleavy Donna;
  Reddy Manjula; Sweet Raymond; Truneh Alemseged
AUTHOR ADDRESS: IDEC Pharm. Corp., 11011 Torreyana Rd., San Diego, CA
  92121, USA**USA
JOURNAL: Clinical Immunology and Immunopathology 84 (1): p73-84 1997 1997
ISSN: 0090-1229
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
            (Item 27 from file: 5)
 3/3/27
DIALOG(R)File
                5:Biosis Previews(R)
(c) 2003 BIOSIS. All rts. reserv.
0010398436
             BIOSIS NO.: 199699032496
Two neutralizing human monoclonal antibodies, specific for fusion protein
  of respiratory syncytial virus, isolated from hu-SCID mice
AUTHOR: Chamat Soulaima (Reprint); Walsh Edward E; Hanna Nabil;
  Anderson Darrell; Brams Peter
AUTHOR ADDRESS: American Univ. Beirut, Dep. Microbiol. Immunol., Sch. Med.,
  850 Third Ave., New York, NY 10022, USA**USA
JOURNAL: FASEB Journal 10 (6): pA1465 1996 1996
CONFERENCE/MEETING: Joint Meeting of the American Society for Biochemistry
```

and Molecular Biology, the American Society for Investigative Pathology and the American Association of Immunologists New Orleans, Louisiana, USA June 2-6, 1996; 19960602 ISSN: 0892-6638 DOCUMENT TYPE: Meeting; Meeting Abstract RECORD TYPE: Citation LANGUAGE: English 3/3/28 (Item 28 from file: 5) DIALOG(R) File 5:Biosis Previews (R) (c) 2003 BIOSIS. All rts. reserv. 0010142313 BIOSIS NO.: 199698610146 Induction of T-cell immunity against Ras oncoproteins by soluble protein or Ras-expressing Escherichia coli AUTHOR: Fenton Robert G (Reprint); Keller Christopher J; Hanna Nabil; Taub Dennis D AUTHOR ADDRESS: National Cancer Inst.-Frederick Cancer Research Development Center, PO Box B, Bldg. 567, Rm. 207, Frederick, MD 21702, USA\*\*USA JOURNAL: Journal of the National Cancer Institute (Bethesda) 87 (24): p 1853-1861 1995 1995 ISSN: 0027-8874 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English 3/3/29 (Item 29 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv. 0009987150 BIOSIS NO.: 199598454983 The Induction of Cytotoxic T Cells and Tumor Regression by Soluble antigen Formulation AUTHOR: Hariharan Kandasamy (Reprint); Braslawsky Gary; Black Amelia; Raychaudhuri Syamal; Hanna Nabil AUTHOR ADDRESS: IDEC Pharmaceuticals Corporation, 11011 Torreyana Road, San Diego, CA 92121, USA\*\*USA JOURNAL: Cancer Research 55 (16): p3486-3489 1995 1995 ISSN: 0008-5472 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English 3/3/30 (Item 30 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv. 0009104995 BIOSIS NO.: 199497126280 Depletion of B cells in vivo by a chimeric mouse human monoclonal antibody AUTHOR: Reff Mitchell E; Carner Kristin; Chambers Karen S; Chinn Paul C; Leonard John E; Raab Ron; Newman Roland A; Hanna Nabil; Anderson Darrell R (Reprint AUTHOR ADDRESS: IDEC Pharm. Corp., 11011 Torreyana Rd., San Diego, CA 92121, USA\*\*USA JOURNAL: Blood 83 (2): p435-445 1994 1994 ISSN: 0006-4971 DOCUMENT TYPE: Article RECORD TYPE: Abstract

LANGUAGE: English

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(Item 31 from file: 5)
 3/3/31
DIALOG(R) File 5:Biosis Previews(R)
 (c) 2003 BIOSIS. All rts. reserv.
             BIOSIS NO.: 199345038995
 0008608014
Depletion of B cells in vitro by a chimeric mouse human monoclonal antibody
  to CD20
AUTHOR: Reff Mitchell; Leonard John; Newman Roland; Hanna Nabil;
  Anderson Darrell
AUTHOR ADDRESS: IDEC Pharmaceuticals Corp., La Jolla, CA 92037, USA**USA
JOURNAL: Journal of Cellular Biochemistry Supplement 0 (17 PART E): p260
CONFERENCE/MEETING: Keystone Symposium on B and T Cell Lymphomas Copper
Mountain, Colorado, USA April 17-23, 1993; 19930417
 ISSN: 0733-1959
DOCUMENT TYPE: Meeting
RECORD TYPE: Citation
LANGUAGE: English
 3/3/32
             (Item 1 from file: 73)
DIALOG(R) File 73: EMBASE
 (c) 2003 Elsevier Science B.V. All rts. reserv.
06288467
             EMBASE No: 1995325642
  Responses of electric fish (family Mormyridae) to inorganic nutrients and
Tributyltin Oxide
  Lewis J.W.; Kay A.N.; Hanna N.S.
  Department of Biology, Royal Holloway College, University of
  London, Egham, Surrey United Kingdom
  Chemosphere (CHEMOSPHERE) (United Kingdom) 1995, 31/7 (3753-3769)
                 ISSN: 0045-6535
  CODEN: CMSHA
  DOCUMENT TYPE: Journal; Article
  LANGUAGE: ENGLISH
                      SUMMARY LANGUAGE: ENGLISH
 3/3/33
             (Item 2 from file: 73)
DIALOG(R) File 73: EMBASE
(c) 2003 Elsevier Science B.V. All rts. reserv.
05912129
             EMBASE No: 1994330344
  Responses of electric fish (family mormyridae) to chemical changes in
water quality: III. Heavy metals
  Lewis J.W.; Kay A.N.; Hanna N.S.
  Department of Biology, Royal Holloway, University of London, Eqham, Surrey
  United Kingdom
  Environmental Technology ( ENVIRON. TECHNOL. ) (United Kingdom)
                                                                    1994,
  15/10 (969-978)
  CODEN: ENVTE
                 ISSN: 0959-3330
  DOCUMENT TYPE: Journal; Article
  LANGUAGE: ENGLISH
                      SUMMARY LANGUAGE: ENGLISH
 3/3/34
             (Item 3 from file: 73)
DIALOG(R) File 73: EMBASE
(c) 2003 Elsevier Science B.V. All rts. reserv.
             EMBASE No: 1994003805
  Responses of electric fish (Family Mormyridae) to chemical changes in
water quality: II. Pesticides
  Lewis J.W.; Kay A.N.; Hanna N.S.
  Department of Biology, Royal Holloway, University of London, Egham, Surrey
  United Kingdom
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Environmental Technology (ENVIRON. TECHNOL.) (United Kingdom)
                                                                   1993,
  14/12 (1171-1178)
  CODEN: ENVTE
                 ISSN: 0959-3330
  DOCUMENT TYPE: Journal; Article
  LANGUAGE: ENGLISH
                     SUMMARY LANGUAGE: ENGLISH
 3/3/35
            (Item 4 from file: 73)
DIALOG(R) File 73: EMBASE
(c) 2003 Elsevier Science B.V. All rts. reserv.
05285012
             EMBASE No: 1993053097
  Responses of electric fish (family Morniyridae) to chemical changes in
water quality: I. Cyanide
  Lewis J.W.; Kay A.N.; Hanna N.S.
  Department of Biology, Royal Holloway/Bedford New College, University of
  London, Egham, Surrey United Kingdom
  Environmental Technology (ENVIRON. TECHNOL.) (United Kingdom)
  13/12 (1169-1174)
  CODEN: ENVTE
                 ISSN: 0959-3330
  DOCUMENT TYPE: Journal; Article
  LANGUAGE: ENGLISH
                     SUMMARY LANGUAGE: ENGLISH
 3/3/36
            (Item 5 from file: 73)
DIALOG(R) File 73: EMBASE
(c) 2003 Elsevier Science B.V. All rts. reserv.
05184491
             EMBASE No: 1992324725
  Erratum: Responses of the electric fish Gnathonemus tamandua (family
mormyridae) to changes in pH (Environmental Technology (1992) 13 (701-705))
  Lewis J.W.; Ray A.N.; Hanna N.S.
  Environmental Technology (ENVIRON. TECHNOL.) (United Kingdom)
  13/9 (899)
  CODEN: ENVTE
                 ISSN: 0959-3330
  DOCUMENT TYPE: Journal; Erratum
  LANGUAGE: ENGLISH
 3/3/37
            (Item 6 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2003 Elsevier Science B.V. All rts. reserv.
05147482
            EMBASE No: 1992287715
  Responses of the electric fish Gnathonemus tamandua (family mormyridae)
to changes in pH
  Lewis J.W.; Kay A.N.; Hanna N.S.
  Department of Biology, Royal Holloway Bedford New College, University of
  London, Egham United Kingdom
  Environmental Technology (ENVIRON. TECHNOL.) (United Kingdom)
  13/8 (701-705)
  CODEN: ENVTE
                ISSN: 0959-3330
  DOCUMENT TYPE: Journal; Article
  LANGUAGE: ENGLISH
                     SUMMARY LANGUAGE: ENGLISH
? s (cd20) and (cd40 or cd40L or cd40(w)ligand or gp39 or cd154) and (leukemi? or
lymphoma?)
           10871 CD20
           19449 CD40
            4839 CD40L
           19449 CD40
          364910 LIGAND
            8924 CD40 (W) LIGAND
            603 GP39
            2061 CD154
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537901 LEUKEMI?
          288336 LYMPHOMA?
      S4
             167
                  (CD20) AND (CD40 OR CD40L OR CD40(W)LIGAND OR GP39 OR
                  CD154) AND (LEUKEMI? OR LYMPHOMA?)
? rd s4
...examined 50 records
                        (50)
...examined 50 records
                        (100)
...examined 50 records (150)
...completed examining records
             107 RD S4 (unique items)
? t s5/3/all
 5/3/1
           (Item 1 from file: 5)
               5:Biosis Previews(R)
DIALOG(R)File
(c) 2003 BIOSIS. All rts. reserv.
            BIOSIS NO.: 200300450195
0014491516
CD30-positive atypical lymphoid cells in common non-neoplastic cutaneous
  infiltrates rich in neutrophils and eosinophils.
AUTHOR: Cepeda Laura T; Pieretti Maura; Chapman Sandra F; Horenstein
  Marcelo G (Reprint)
AUTHOR ADDRESS: Department of Dermatopathology, University of South
  Alabama, 2451 Fillingim St., Mobile, AL, 36617, USA**USA
AUTHOR E-MAIL ADDRESS: horenstein@pol.net
JOURNAL: American Journal of Surgical Pathology 27 (7): p912-918 July 2003
 2003
MEDIUM: print
ISSN: 0147-5185 (ISSN print)
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
       (Item 2 from file: 5)
 5/3/2
               5:Biosis Previews(R)
DIALOG(R) File
(c) 2003 BIOSIS. All rts. reserv.
0014398626
             BIOSIS NO.: 200300357345
Multiple Myeloma Cells Express CD52 and Are Sensitive to Treatment with
  CAMPATH-1H.
AUTHOR: Gasparetto Cristina (Reprint); Rooney Barbara J (Reprint); Houser
  Lesa (Reprint); Rooney Robert J (Reprint); Rizzieri David (Reprint); Long
  Gwynn D (Reprint); Vredenburgh James J (Reprint); Lassiter Martha
  (Reprint); Smith Clay A (Reprint); Chao Nelson J (Reprint)
AUTHOR ADDRESS: Oncology and Transplantation, Duke University Medical
  Center, Durham, NC, USA**USA
JOURNAL: Blood 100 (11): pAbstract No. 3210 November 16, 2002 2002
MEDIUM: print
CONFERENCE/MEETING: 44th Annual Meeting of the American Society of
Hematology Philadelphia, PA, USA December 06-10, 2002; 20021206
SPONSOR: American Society of Hematology
ISSN: 0006-4971
DOCUMENT TYPE: Meeting; Meeting Abstract
RECORD TYPE: Abstract
LANGUAGE: English
 5/3/3
           (Item 3 from file: 5)
DIALOG(R)File
                5:Biosis Previews(R)
(c) 2003 BIOSIS. All rts. reserv.
0014397906
             BIOSIS NO.: 200300356625
Rituximab-Induced Antibody-Dependent Cellular Cytotoxicity (ADCC) in
  Follicular Non-Hodgkin's Lymphoma.
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AUTHOR: Weng Wen-Kai (Reprint); Levy Ronald (Reprint) AUTHOR ADDRESS: Medicine/Onclogy, Stanford University, Stanford, CA, USA\*\* JOURNAL: Blood 100 (11): pAbstract No. 590 November 16, 2002 2002 MEDIUM: print CONFERENCE/MEETING: 44th Annual Meeting of the American Society of Hematology Philadelphia, PA, USA December 06-10, 2002; 20021206 SPONSOR: American Society of Hematology ISSN: 0006-4971 DOCUMENT TYPE: Meeting; Meeting Abstract; Meeting Poster RECORD TYPE: Abstract LANGUAGE: English 5/3/4 (Item 4 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv. 0014380281 BIOSIS NO.: 200300337024 CD40 Ligation Induces Expression of Antigen Processing and Presentation Genes in Chronic Lymphocytic Leukemia Cells. AUTHOR: Kohlmann Alexander (Reprint); Dicker Frank (Reprint); Moritz Dirk R (Reprint); Maass Gerd (Reprint); Seeber Stefan (Reprint); Haferlach Torsten (Reprint); Kipps Thomas J (Reprint) AUTHOR ADDRESS: Pharma Research, Roche Diagnostics GmbH, Penzberg, Germany \*\*Germany JOURNAL: Blood 100 (11): pAbstract No. 2326 November 16, 2002 2002 MEDIUM: print CONFERENCE/MEETING: 44th Annual Meeting of the American Society of Hematology Philadelphia, PA, USA December 06-10, 2002; 20021206 SPONSOR: American Society of Hematology ISSN: 0006-4971 DOCUMENT TYPE: Meeting; Meeting Poster; Meeting Abstract RECORD TYPE: Abstract LANGUAGE: English 5/3/5 (Item 5 from file: 5) 5:Biosis Previews(R) DIALOG(R)File (c) 2003 BIOSIS. All rts. reserv. 0014380211 BIOSIS NO.: 200300336954 Bi20, a Novel Trifunctional Bispecific Antibody (CD20xCD3), Mediates Efficient Killing of B-Cell Lymphoma Cells In Vitro by Activation of T Cells and CD14+-Accessory Cells. AUTHOR: Faltin Margot (Reprint); Stanglmaier Michael (Reprint); Lindhofer Horst (Reprint) AUTHOR ADDRESS: TRION Research GmbH, Munich, Germany\*\*Germany JOURNAL: Blood 100 (11): pAbstract No. 2257 November 16, 2002 2002 MEDIUM: print CONFERENCE/MEETING: 44th Annual Meeting of the American Society of Hematology Philadelphia, PA, USA December 06-10, 2002; 20021206 SPONSOR: American Society of Hematology ISSN: 0006-4971 DOCUMENT TYPE: Meeting; Meeting Abstract; Meeting Poster RECORD TYPE: Abstract LANGUAGE: English 5/3/6 (Item 6 from file: 5)

DIALOG(R) File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv.

0014379197 BIOSIS NO.: 200300335940

Classical Hodgkin Lymphoma and CD30+ Diffuse Large B-Cell Lymphoma: Opposite Ends of a Clinical and Immunophenotypic Spectrum? AUTHOR: Teasdale Jane (Reprint); Barrans Sharon L (Reprint); Maclennan Kenneth A (Reprint); Owen Roger G (Reprint); Jack Andrew (Reprint) AUTHOR ADDRESS: Academic Unit of Haematology and Oncology, HMDS, Leeds General Infirmary, Leeds, West Yorkshire, UK\*\*UK JOURNAL: Blood 100 (11): pAbstract No. 1340 November 16, 2002 2002 MEDIUM: print CONFERENCE/MEETING: 44th Annual Meeting of the American Society of Hematology Philadelphia, PA, USA December 06-10, 2002; 20021206 SPONSOR: American Society of Hematology ISSN: 0006-4971 DOCUMENT TYPE: Meeting; Meeting Poster; Meeting Abstract RECORD TYPE: Abstract LANGUAGE: English 5/3/7 (Item 7 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv. 0014361035 BIOSIS NO.: 200300319754 Selective internalization of monoclonal antibodies by B-cell chronic lymphocytic leukaemia cells. AUTHOR: Sieber Thomas; Schoeler Dagmar; Ringel Frauke; Pascu Maria; Schriever Folke (Reprint) AUTHOR ADDRESS: Charite, Biomedizinisches Forschungszentrum, Virchow-University Hospital, Augustenburger Platz 1, 13353, Berlin, Germany \* \*Germany AUTHOR E-MAIL ADDRESS: folke.schriever@t-online.de JOURNAL: British Journal of Haematology 121 (3): p458-461 May 2003 2003 MEDIUM: print ISSN: 0007-1048 \_(ISSN print) DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English 5/3/8 (Item 8 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv. 0014171544 BIOSIS NO.: 200300128654 Surface antigen expression and correlation with variable heavy-chain gene mutation status in chronic lymphocytic leukemia. AUTHOR: Vilpo Juhani (Reprint); Tobin Gerard; Hulkkonen Janne; Hurme Mikko; Thunberg Ulf; Sundstrom Christer; Vilpo Leena; Rosenquist Richard AUTHOR ADDRESS: Laboratory, Jorvi Hospital, Turuntie 150, 02740, Espoo, Finland\*\*Finland JOURNAL: European Journal of Haematology 70 (1): p53-59 January 2003 2003 MEDIUM: print ISSN: 0902-4441 (ISSN print) DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English 5/3/9 (Item 9 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv. BIOSIS NO.: 200200540012 0013946501 Surface membrane antigen expression changes induced in vitro by exogenous

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growth factors in chronic lymphocytic leukemia cells
AUTHOR: Vilpo J (Reprint); Hulkkonen J; Hurme M; Vilpo L
AUTHOR ADDRESS: Department of Clinical Chemistry, Tampere University
  Hospital, FIN-33521, PO Box 2000, Tampere, Finland**Finland
JOURNAL: Leukemia (Basingstoke) 16 (9): p1691-1698 September, 2002 2002
MEDIUM: print
ISSN: 0887-6924
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
 5/3/10
            (Item 10 from file: 5)
DIALOG(R) File
                5:Biosis Previews(R)
(c) 2003 BIOSIS. All rts. reserv.
            BIOSIS NO.: 200200469012
0013875501
Infection of simian B lymphoblastoid cells with simian immunodeficiency
  virus is associated with upregulation of CD23 and CD40 cell surface
  markers
AUTHOR: Titti Fausto (Reprint); Zamarchi Rita; Maggiorella Maria Teresa;
  Sernicola Leonardo; Geraci Andrea; Negri Donatella Rita Maria; Borsetti
  Alessandra; Menin Chiara; D'Andrea Emma; Modesti Andrea; Masuelli Laura;
  Verani Paola; Chieco-Bianchi Luigi; Amadori Alberto
AUTHOR ADDRESS: Laboratory of Virology, Istituto Superiore di Sanita, Viale
  Regina Elena, 299-00161, Rome, Italy**Italy
JOURNAL: Journal of Medical Virology 68 (1): p129-140 September, 2002 2002
MEDIUM: print
ISSN: 0146-6615
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
 5/3/11
            (Item 11 from file: 5)
DIALOG(R)File
               5:Biosis Previews(R)
(c) 2003 BIOSIS. All rts. reserv.
0013831471
             BIOSIS NO.: 200200424982
Cell surface phenotyping and cytokine production of Epstein-Barr Virus
  (EBV) -transformed lymphoblastoid cell lines (LCLs)
AUTHOR: Wroblewski JoAnne M; Copple Angela; Batson Lydia P; Landers Cheri D
  ; Yannelli John R (Reprint)
AUTHOR ADDRESS: Markey Cancer Center, University of Kentucky, 800 Rose
  Street, Room 312, Combs Building, Lexington, KY, 40536, USA**USA
JOURNAL: Journal of Immunological Methods 264 (1-2): p19-28 1 June, 2002
2002
MEDIUM: print
ISSN: 0022-1759
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
 5/3/12
            (Item 12 from file: 5)
DIALOG(R)File
              5:Biosis Previews(R)
(c) 2003 BIOSIS. All rts. reserv.
0013749471
            BIOSIS NO.: 200200342982
The stromal composition of malignant lymphoid aggregates in bone marrow:
  Variations in architecture and phenotype in different B-cell tumors
AUTHOR: Vega F (Reprint); Medeiros L J (Reprint); Thomazy V A (Reprint);
  Lang W H (Reprint); Mansoor A (Reprint); Bueso-Ramos C (Reprint); Jones D
  (Reprint)
```

AUTHOR ADDRESS: MD Anderson Cancer Center, Houston, TX, USA\*\*USA JOURNAL: Laboratory Investigation 82 (1): p268A January, 2002 2002 MEDIUM: print CONFERENCE/MEETING: Annual Meeting of the United States and Canadian Academy of Pathology Chicago, IL, USA February 23-March 01, 2002; 20020223 ISSN: 0023-6837 DOCUMENT TYPE: Meeting; Meeting Abstract RECORD TYPE: Citation LANGUAGE: English 5/3/13 (Item 13 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv. 0013609137 BIOSIS NO.: 200200202648 Comparison of adhesion mechanisms and surface protein expression in CD77-positive and CD77-negative Burkitt's lymphoma cells AUTHOR: Jackson Tanisha; Van Exel Corrie; Reagans Kimberly; Verret Reynold; Maloney Mark (Reprint) AUTHOR ADDRESS: Department of Biology, Spelman College, Atlanta, GA, 30314-4399, USA\*\*USA JOURNAL: Cellular and Molecular Biology (Noisy-Le-Grand) 47 (7): p 1195-1200 November, 2001 2001 MEDIUM: print ISSN: 0145-5680 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English (Item 14 from file: 5) 5/3/14 DIALOG(R)File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv. 0013600795 BIOSIS NO.: 200200194306 T and B cell repertoire in gastric lymph follicles in children with Helicobacter pylori infection AUTHOR: Elitsur Y (Reprint); Jackman S; Keerthy S; Lawrence Z; Maynard V L; Triest W E AUTHOR ADDRESS: Division of Gastroenterology, Marshall University School of Medicine, 1600 Medical Center Drive, Huntington, WV, 25701-3655, USA\*\*USA JOURNAL: Pediatric Pathology and Molecular Medicine 21 (1): p31-39 January-February, 2002 2002 MEDIUM: print ISSN: 1522-7952 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English (Item 15 from file: 5) 5/3/15 DIALOG(R) File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv. 0013592302 BIOSIS NO.: 200200185813 Surface antigen expression in chronic lymphocytic leukemia: Clustering analysis, interrelationships and effects of chromosomal abnormalities AUTHOR: Hulkkonen J; Vilpo L; Hurme M; Vilpo J (Reprint) AUTHOR ADDRESS: Department of Clinical Chemistry, Tampere University Hospital, FIN-33521, Tampere, Finland\*\*Finland JOURNAL: Leukemia (Basingstoke) 16 (2): p178-185 February, 2002 2002

MEDIUM: print ISSN: 0887-6924 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English (Item 16 from file: 5) 5/3/16 DIALOG(R)File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv. 0013558479 BIOSIS NO.: 200200151990 Establishment of the B cell precursor acute lymphoblastic leukemia cell line MUTZ-5 carrying a (12;13) translocation AUTHOR: Drexler Hans G (Reprint); Meyer Corinna (Reprint); MacLeod Roderick A F (Reprint); Quentmeier Hilmar (Reprint); Janssen Johannes W G; Coignet Lionel J AUTHOR ADDRESS: DSMZ-German Collection of Cell Cultures, Braunschweig, Germany \* \* Germany JOURNAL: Blood 98 (11 Part 2): p152b November 16, 2001 2001 MEDIUM: print CONFERENCE/MEETING: 43rd Annual Meeting of the American Society of Hematology, Part 2 Orlando, Florida, USA December 07-11, 2001; 20011207 SPONSOR: American Society of Hematology ISSN: 0006-4971 DOCUMENT TYPE: Meeting; Meeting Abstract RECORD TYPE: Abstract LANGUAGE: English 5/3/17 (Item 17 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv. 0013557949 BIOSIS NO.: 200200151460 A novel human cell line with characteristics of B lymphocytes and dendritic cells AUTHOR: Kharbanda Sandhya (Reprint); Russell Salter; Xin Dong; Richard Steinman A AUTHOR ADDRESS: Pediatrics, University of Pittsburgh School of Medicine, Pittsburgh, PA, USA\*\*USA JOURNAL: Blood 98 (11 Part 2): p36b November 16, 2001 2001 MEDIUM: print CONFERENCE/MEETING: 43rd Annual Meeting of the American Society of Hematology, Part 2 Orlando, Florida, USA December 07-11, 2001; 20011207 SPONSOR: American Society of Hematology ISSN: 0006-4971 DOCUMENT TYPE: Meeting; Meeting Abstract RECORD TYPE: Abstract LANGUAGE: English 5/3/18 (Item 18 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv.

0013362649 BIOSIS NO.: 200100534488 Mechanism of action on B cell lymphoma by chimeric anti-CD20 monoclonal antibody AUTHOR: Oyama T; Kagami Y (Reprint); Seto M; Morishima Y AUTHOR ADDRESS: Dept of Hematology and Chemotherapy, Aichi Cancer Center, Nagoya, 464-8681, Japan\*\*Japan JOURNAL: Leukemia (Basingstoke) 15 (10): p1667 October, 2001 2001 MEDIUM: print

ISSN: 0887-6924 DOCUMENT TYPE: Letter RECORD TYPE: Citation LANGUAGE: English (Item 19 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv. 0013355355 BIOSIS NO.: 200100527194 CD20 antibody (C2B8) -induced apoptosis of lymphoma cells promotes phagocytosis by dendritic cells and cross-priming of CD8+ cytotoxic T cells AUTHOR: Selenko N; Majdic O; Draxler S; Berer A; Jaeger U; Knapp W; Stoeckl J (Reprint) AUTHOR ADDRESS: Institute of Immunology, University of Vienna Medical School, Borschkegasse 8a, A-1090, Vienna, Austria\*\*Austria JOURNAL: Leukemia (Basingstoke) 15 (10): p1619-1626 October, 2001 2001 MEDIUM: print ISSN: 0887-6924 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English 5/3/20 (Item 20 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv. 0013180686 BIOSIS NO.: 200100352525 Clonal variation in the B-lineage acute lymphoblastic leukemia response to multiple cytokines and bone marrow stromal cells AUTHOR: Shah Nisha; Oseth LeAnn; Tran Hien; Hirsch Betsy; LeBien Tucker W (Reprint) AUTHOR ADDRESS: University of Minnesota Cancer Center, 420 Delaware Street SE, Minneapolis, MN, 55455, USA\*\*USA JOURNAL: Cancer Research 61 (13): p5268-5274 July 1, 2001 2001 MEDIUM: print ISSN: 0008-5472 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English (Item 21 from file: 5) 5/3/21 DIALOG(R)File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv. 0013148293 BIOSIS NO.: 200100320132 A pilot study of rituximab in patients with relapsed Hodgkin's disease of classical type AUTHOR: Younes A (Reprint); Romaguera J (Reprint); Hagemeister F (Reprint); Rodriguez M (Reprint); McLaughlin P (Reprint); Medeiros J (Reprint); Cabanillas F (Reprint) AUTHOR ADDRESS: U.T. M.D. Anderson Cancer Center, Houston, TX, USA\*\*USA JOURNAL: Blood 96 (11 Part 1): p733a November 16, 2000 2000 MEDIUM: print CONFERENCE/MEETING: 42nd Annual Meeting of the American Society of Hematology San Francisco, California, USA December 01-05, 2000; 20001201 SPONSOR: American Society of Hematology ISSN: 0006-4971 DOCUMENT TYPE: Meeting; Meeting Abstract; Meeting Poster

RECORD TYPE: Abstract

AUTHOR ADDRESS: DSMZ-German Collection of Microorganisms and Cell Cultures,

JOURNAL: Blood 96 (11 Part 2): p160b November 16, 2000 2000

CONFERENCE/MEETING: 42nd Annual Meeting of the American Society of

(Reprint)

MEDIUM: print

Braunschweig, Germany\*\*Germany

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Hematology San Francisco, California, USA December 01-05, 2000; 20001201
SPONSOR: American Society of Hematology
ISSN: 0006-4971
DOCUMENT TYPE: Meeting; Meeting Abstract
RECORD TYPE: Abstract
LANGUAGE: English
            (Item 25 from file: 5)
DIALOG(R)File
               5:Biosis Previews(R)
(c) 2003 BIOSIS. All rts. reserv.
0012977603
             BIOSIS NO.: 200100149442
CpG DNA increases primary malignant B cell expression of costimulatory
  molecules and target antigens
AUTHOR: Jahrsdorfer Bernd; Hartmann Gunther; Racila Emil; Jackson Wallen;
  Muhlenhoff Lars; Meinhardt Gerold; Endres Stefan; Link Brian K; Krieq
  Arthur M; Weiner George J (Reprint)
AUTHOR ADDRESS: University of Iowa Cancer Center, University of Iowa, 5970Z
  JPP, Iowa City, IA, 52242, USA**USA
JOURNAL: Journal of Leukocyte Biology 69 (1): p81-88 January, 2001 2001
MEDIUM: print
ISSN: 0741-5400
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
 5/3/26
            (Item 26 from file: 5)
DIALOG(R) File 5:Biosis Previews(R)
(c) 2003 BIOSIS. All rts. reserv.
0012284852
             BIOSIS NO.: 20000003165
Human hematopoietic stem/progenitor cells generate CD5+ B lymphoid cells in
  NOD/SCID mice
AUTHOR: Novelli Enrico M; Ramirez Manuel; Leung Wing; Civin Curt I
  (Reprint)
AUTHOR ADDRESS: Oncology 3-109, Johns Hopkins Hospital, 600 N. Wolfe
  Street, Baltimore, MD, 21287-5001, USA**USA
JOURNAL: Stem Cells (Miamisburg) 17 (5): p242-252 1999 1999
MEDIUM: print
ISSN: 1066-5099
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
 5/3/27
            (Item 27 from file: 5)
DIALOG(R)File
              5:Biosis Previews(R)
(c) 2003 BIOSIS. All rts. reserv.
0012048817
           BIOSIS NO.: 199900308477
Establishment and characterization of a novel ALL-L3 cell line (BALM-18):
  Induction of apoptosis by anti-IgM and inhibition of apoptosis by bone
  marrow stroma cells
AUTHOR: Matsuo Yoshinobu (Reprint); Sugimoto Akira; Harashima Akira;
  Nishizaki Chiharu; Ishimaru Fumihiko; Kondo Eisei; Katayama Yoshio;
  Harada Mine; Orita Kunzo
AUTHOR ADDRESS: Fujisaki Cell Center, Hayashibara Biochemical Labs. Inc.,
  675-1 Fujisaki, Okayama, 702-8006, Japan**Japan
JOURNAL: Leukemia Research 23 (6): p559-568 June, 1999 1999
MEDIUM: print
ISSN: 0145-2126
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DOCUMENT TYPE: Article

RECORD TYPE: Abstract LANGUAGE: English 5/3/28 (Item 28 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv. 0011954687 BIOSIS NO.: 199900214347 Expression of CD40/CD40 ligand and Bcl-2 family proteins in labial salivary glands of patients with Sjogren's syndrome AUTHOR: Nakamura Hideki; Kawakami Atsushi; Tominaga Masahiro; Migita Kiyoshi; Kawabe Yojiro; Nakamura Tatsufumi; Eguchi Katsumi (Reprint) AUTHOR ADDRESS: The First Department of Internal Medicine, Nagasaki University School of Medicine, 1-7-1 Sakamoto, Nagasaki City, 852-8501, Japan\*\*Japan JOURNAL: Laboratory Investigation 79 (3): p261-269 March, 1999 1999 MEDIUM: print ISSN: 0023-6837 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English (Item 29 from file: 5) 5/3/29 DIALOG(R) File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv. 0011434691 BIOSIS NO.: 199800228938 Chronic lymphocytic leukemia B cells can express CD40 ligand and demonstrate T-cell type costimulatory capacity AUTHOR: Schattner Elaine J (Reprint); Mascarenhas John; Reyfman Inna; Koshy Mary; Woo Caroline; Friedman Steven M; Crow Mary K AUTHOR ADDRESS: Room C-640, Cornell Univ. Med. Coll., 1300 York Ave., New York, NY 10021, USA\*\*USA JOURNAL: Blood 91 (8): p2689-2697 April 15, 1998 1998 MEDIUM: print ISSN: 0006-4971 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English 5/3/30 (Item 30 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv. BIOSIS NO.: 199799335565 0010701505 Increased inhibition of proliferation of human B cell lymphomas following ligation of CD40, and either CD19, CD20, CD95 or surface immunoglobulin AUTHOR: Benoit Nicole E; Wade William F (Reprint) AUTHOR ADDRESS: Dep. Microbiol., Dartmouth Med. Sch., Lebanon, NH 03756, USA\*\*USA JOURNAL: Immunopharmacology 35 (2): p129-139 1996 1996 ISSN: 0162-3109 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English 5/3/31 (Item 31 from file: 5) DIALOG(R) File 5:Biosis Previews(R)

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0010374972
             BIOSIS NO.: 199699009032
Differential in vitro and in vivo antitumor effects mediated by anti-
  CD40 and anti-CD20 monoclonal antibodies against human B-cell
AUTHOR: Funakoshi Satoshi; Longo Dan L; Murphy William J (Reprint)
AUTHOR ADDRESS: Biological Carcinogenesis and Development Program, SAIC
  Frederick, Build. 567, Room 141, Frederick, MD 21702-1201, USA**USA
JOURNAL: Journal of Immunotherapy with Emphasis on Tumor Immunology 19 (2
): p93-101 1996 1996
ISSN: 1067-5582
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
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            (Item 32 from file: 5)
DIALOG(R)File
               5:Biosis Previews(R)
(c) 2003 BIOSIS. All rts. reserv.
0010374833
             BIOSIS NO.: 199699008893
CD20 and CD40 mediated mitogenic responses in B-lineage acute
  lymphoblastic leukaemia
AUTHOR: Smiers Frans J; Van Paassen Marleen; Hahlen Karel; Lowenberg Bob;
  Touw Ivo P (Reprint)
AUTHOR ADDRESS: Inst. Haematol., Erasmus Univ. Rotterdam, PO Box 1738, 3000
  Dr Rotterdam, Netherlands**Netherlands
JOURNAL: British Journal of Haematology 93 (1): p125-130 1996 1996
ISSN: 0007-1048
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
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            (Item 33 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2003 BIOSIS. All rts. reserv.
0010082303
             BIOSIS NO.: 199598550136
Antibodies are capable of directing superantigen-mediated T cell killing of
  chronic B lymphocytic leukemia cells
AUTHOR: Gidlof C; Dohlsten M; Kalland T; Totterman T H (Reprint)
AUTHOR ADDRESS: Dep. Clinical Immunol., Univ. Hosp., S-751 85 Uppsala,
  Sweden**Sweden
JOURNAL: Leukemia (Basingstoke) 9 (9): p1534-1542 1995 1995
ISSN: 0887-6924
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
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            (Item 34 from file: 5)
DIALOG(R)File
              5:Biosis Previews(R)
(c) 2003 BIOSIS. All rts. reserv.
            BIOSIS NO.: 199598468430
0010000597
Antibodies to CD40 prevent Epstein-Barr virus-mediated human B-cell
  lymphomagenesis in severe combined immune deficient mice given
  human peripheral blood lymphocytes
AUTHOR: Murphy William J (Reprint); Funakoshi Satoshi; Beckwith Margaret;
  Rushing Susan E; Conley Denise K; Armitage Richard J; Fanslow William C;
  Rager Helen C; Taub Dennis D; Ruscetti Francis W; Longo Dan L
AUTHOR ADDRESS: Biol. Carcinogenesis and Dev. Program, Program Resources
  Inc./DynCorp, NCI-FCRDC, Build. 567, Room 141, Frederick, MD 21702-1201,
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USA\*\*USA JOURNAL: Blood 86 (5): p1946-1953 1995 1995 ISSN: 0006-4971 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English 5/3/35 (Item 35 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv. BIOSIS NO.: 199598070450 0009602617 In vitro culturing of leukemic B cells from CLL patients using feeder cells and CD40 ligand AUTHOR: Buske C (Reprint); Gogowski G; Feuring-Buske M; Koenemann S; Widmer M; Banchereau J; Lebien T W; Schreiber K; Hiddemann W; Woermann B AUTHOR ADDRESS: Dep. Intern. Med., Univ. Goettingen, Goettingen, Germany\*\* Germany JOURNAL: Blood 84 (10 SUPPL. 1): p454A 1994 1994 CONFERENCE/MEETING: Abstracts Submitted to the 36th Annual Meeting of the American Society of Hematology Nashville, Tennessee, USA December 2-6, 1994; 19941202 ISSN: 0006-4971 DOCUMENT TYPE: Meeting; Meeting Abstract; Meeting Poster RECORD TYPE: Citation LANGUAGE: English (Item 36 from file: 5) 5/3/36 DIALOG(R)File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv. 0009384875 BIOSIS NO.: 199497406160 Monoclonal expansion of immunoglobulin not-secreting CD5+ CD11c+ CD38+ B-cells in a rare case of chronic lymphoplasmacytoid leukaemia AUTHOR: Grande M (Reprint); Lucivero G; Gambatesa V; Schiraldi O; Bonomo L AUTHOR ADDRESS: Via Cavour 24, I-74100 Taranto, Italy\*\*Italy JOURNAL: Nouvelle Revue Francaise d'Hematologie 36 (3): p235-240 1994 1994 ISSN: 0029-4810 DOCUMENT TYPE: Article RECORD TYPE: Citation LANGUAGE: English 5/3/37 (Item 37 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv. 0009004094 BIOSIS NO.: 199497025379 Characterization of a cell surface glycoprotein IPO-3, expressed on activated human B and T lymphocytes AUTHOR: Sidorenko Svetlana P; Clark Edward A AUTHOR ADDRESS: Regional Primate Res. Cent. SJ-50, Univ. Washington, Seattle, WA 98195, USA\*\*USA JOURNAL: Journal of Immunology 151 (9): p4614-4624 1993 1993 ISSN: 0022-1767 DOCUMENT TYPE: Article; Literature Review RECORD TYPE: Abstract LANGUAGE: English

5/3/38 (Item 38 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)

(c) 2003 BIOSIS. All rts. reserv. 0008552618 BIOSIS NO.: 199344115523 Activation of CD20 and CD40 induces a proliferative response in B cell precursor acute lymphoblastic leukemia (BCP-ALL) cells AUTHOR: Smiers Frans (Reprint); Van Paassen Marleen; Hahlen Karel; Lowenberg Bob; Touw Ivo AUTHOR ADDRESS: Dr. Daniel den Hoed Cancer, Rotterdam, Netherlands Antilles \*\*Netherlands Antilles JOURNAL: Journal of Cellular Biochemistry Supplement 0 (17 PART B): p215 CONFERENCE/MEETING: Keystone Symposium on Molecular Aspects of B Lymphocyte Differentiation Taos, New Mexico, USA February 1-8, 1993; 19930201 ISSN: 0733-1959 DOCUMENT TYPE: Meeting RECORD TYPE: Citation LANGUAGE: English 5/3/39 (Item 39 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv. 0008356654 BIOSIS NO.: 199294058495 DEVELOPMENTAL HIERARCHY DURING EARLY HUMAN B-CELL ONTOGENY AFTER AUTOLOGOUS BONE MARROW TRANSPLANTATION USING AUTOGRAFTS DEPLETED OF CD19-POSITIVE B-CELL PRECURSORS BY AN ANTI-CD19 PAN-B-CELL IMMUNOTOXIN CONTAINING POKEWEED ANTIVIRAL PROTEIN AUTHOR: UCKUN F M (Reprint); HAISSIG S; LEDBETTER J A; FIDLER P; MYERS D E; KUEBELBECK V; WEISDORF D; GAJL-PECZALSKA K; KERSEY J H; RAMSAY N K C AUTHOR ADDRESS: BOX 356 UMHC, SECTION OF CANCER AND LEUKEMIA BIOL, UNIV MINNESOTA, 420 DELAWARE ST SE, MINNEAPOLIS, MINN 55455, USA\*\*USA JOURNAL: Blood 79 (12): p3369-3379 1992 ISSN: 0006-4971 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: ENGLISH 5/3/40 (Item 40 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv. 0008307186 BIOSIS NO.: 199294009027 IL-4 INDUCES CONFORMATIONAL CHANGE OF CD20 ANTIGEN VIA A PROTEIN KINASE C-INDEPENDENT PATHWAY ANTAGONISTIC EFFECT OF ANTI-CD40 MONOCLONAL ANTIBODY AUTHOR: DANCESCU M (Reprint); WU C; RUBIO M; DELESPESSE G; SARFATI M AUTHOR ADDRESS: ALLERGY RES LAB, NOTRE-DAME HOSP RES CENT, 1560 SHERBROOKE ST EAST, MONTREAL, QUE H2L 4M1\*\*CANADA JOURNAL: Journal of Immunology 148 (8): p2411-2416 1992 ISSN: 0022-1767 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: ENGLISH 5/3/41 (Item 41 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv. BIOSIS NO.: 199192029474 0007783703

CD77 AN ANTIGEN OF GERMINAL CENTER B CELLS ENTERING APOPTOSIS

AUTHOR: MANGENEY M (Reprint); RICHARD Y; COULAUD D; TURSZ T; WIELS J

AUTHOR ADDRESS: LABORATOIRE D'IMMUNO-BIOLOGIE DES TUMEURS, CNRS URA 1156, INSTITUT GUSTAVE ROUSSY, F-94805 VILLEJUIF CEDEX, FR\*\*FRANCE JOURNAL: European Journal of Immunology 21 (5): p1131-1140 1991 ISSN: 0014-2980 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: ENGLISH 5/3/42 (Item 42 from file: 5) DIALOG(R) File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv. 0007749007 BIOSIS NO.: 199191131898 DETECTION OF ACTIVATION ANTIGENS ON CHRONIC LYMPHOCYTIC LEUKEMIA CELLS AUTHOR: PALOCZI K (Reprint); POCSIK E; MIHALIK R; BENCZUR M; DEMETER J; SOLTI V; PETRANYI G; HOLLAN S R AUTHOR ADDRESS: NATL INST HAEMATOLOGY BLOOD TRANSFUSION, BUDAPEST, PO BOX 44, H-1502, HUNGARY\*\*HUNGARY JOURNAL: Leukemia and Lymphoma 3 (1): p31-36 1990 ISSN: 1042-8194 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: ENGLISH 5/3/43 (Item 43 from file: 5) 5:Biosis Previews(R) DIALOG(R)File (c) 2003 BIOSIS. All rts. reserv. 0007669387 BIOSIS NO.: 199191052278 TEMPORAL ASSOCIATION OF CD40 ANTIGEN EXPRESSION WITH DISCRETE STAGES OF HUMAN B-CELL ONTOGENY AND THE EFFICACY OF ANTI-CD40 IMMUNOTOXINS AGAINST CLONOGENIC B-LINEAGE ACUTE LYMPHOBLASTIC LEUKEMIA AS WELL AS B-LINEAGE NON-HODGKIN'S LYMPHOMA CELLS AUTHOR: UCKUN F M (Reprint); GAJL-PECZALSKA K; MYERS D E; JASZCZ W; HAISSIG S; LEDBETTER J A AUTHOR ADDRESS: TUMOR IMMUNOLOGY LABORATORY, BOX 356 UMHC, 420 DELAWARE ST SE, MINNEAPOLIS, MINN 55455, USA\*\*USA JOURNAL: Blood 76 (12): p2449-2456 1990 ISSN: 0006-4971 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: ENGLISH 5/3/44 (Item 1 from file: 73) DIALOG(R) File 73:EMBASE (c) 2003 Elsevier Science B.V. All rts. reserv. 12168487 EMBASE No: 2003278535 Immunotherapy for lymphomas Timmerman J.M. Dr. J.M. Timmerman, Division of Hematology/Oncology, Univ. of California, Los Angeles, Center for Health Sciences 42-121, Los Angeles, CA 90095-1678 United States AUTHOR EMAIL: jtimmerman@mednet.ucla.edu International Journal of Hematology ( INT. J. HEMATOL. ) (United States) 2003, 77/5 (444-455) CODEN: IJHEE ISSN: 0925-5710 DOCUMENT TYPE: Journal ; Review LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH NUMBER OF REFERENCES: 102

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(Item 2 from file: 73)
 DIALOG(R) File 73: EMBASE
  (c) 2003 Elsevier Science B.V. All rts. reserv.
              EMBASE No: 2003243269
   Immunobiology of chronic lymphocytic leukemia
   T.J. Kipps, Department of Medicine, UCSD School of Medicine, University
   of California, San Diego, CA United States
   AUTHOR EMAIL: tkipps@ucsd.edu
   Current Opinion in Hematology ( CURR. OPIN. HEMATOL. ) (United States)
 2003, 10/4 (312-318)
   CODEN: COHEF
                  ISSN: 1065-6251
   DOCUMENT TYPE: Journal; Review
   LANGUAGE: ENGLISH
                       SUMMARY LANGUAGE: ENGLISH
   NUMBER OF REFERENCES: 83
  5/3/46
              (Item 3 from file: 73)
 DIALOG(R) File 73:EMBASE
  (c) 2003 Elsevier Science B.V. All rts. reserv.
 12085976
              EMBASE No: 2003197250
   New directions in the diagnosis and treatment of chronic lymphocytic
 leukaemia
   Schriever F.; Huhn D.
   Dr. F. Schriever, Gartenstr. 26, 85456 Wartenberg Germany
   AUTHOR EMAIL: folke.schriever@t-online.de
   Drugs ( DRUGS ) (New Zealand)
                                    2003, 63/10 (953-969)
   CODEN: DRUGA ISSN: 0012-6667
   DOCUMENT TYPE: Journal ; Review
   LANGUAGE: ENGLISH
                       SUMMARY LANGUAGE: ENGLISH
   NUMBER OF REFERENCES: 108
  5/3/47
              (Item 4 from file: 73)
 DIALOG(R) File 73:EMBASE
  (c) 2003 Elsevier Science B.V. All rts. reserv.
12060187
              EMBASE No: 2003170619
   Expression of serotherapy target antigens in Waldenstrom's
 macroglobulinemia: Therapeutic applications and considerations
   Treon S.P.; Kelliher A.; Keele B.; Frankel S.; Emmanouilides C.; Kimby E.
  ; Schlossman R.; Mitsiades N.; Mitsiades C.; Preffer F.; Anderson K.C.
   Dr. S.P. Treon, Dana Farber Cancer Institute, 44 Binney St., Boston, MA
   02115 United States
   Seminars in Oncology ( SEMIN. ONCOL. ) (United States)
                                                             2003, 30/2
   (248 - 252)
   CODEN: SOLGA
                  ISSN: 0093-7754
   DOCUMENT TYPE: Journal ; Article
   LANGUAGE: ENGLISH
                       SUMMARY LANGUAGE: ENGLISH
   NUMBER OF REFERENCES: 21
  5/3/48
              (Item 5 from file: 73)
 DIALOG(R) File 73:EMBASE
  (c) 2003 Elsevier Science B.V. All rts. reserv.
 12006287
              EMBASE No: 2003116347
   Pooled human gammaglobulin modulates surface molecule expression and
 induces apoptosis in human B cells
   Toyoda M.; Pao A.; Petrosian A.; Jordan S.C.
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M. Toyoda, Transplant Immunology Laboratory, Ahmanson Pediatric Center,
  C.-Sinai Med. Ctr./UCLA Sch. Med., Los Angeles, CA United States
  AUTHOR EMAIL: mieko.toyoda@cshs.org
  American Journal of Transplantation (AM. J. TRANSPLANT.) (Denmark)
  2003, 3/2 (156-166)
  CODEN: AJTMB
                 ISSN: 1600-6135
  DOCUMENT TYPE: Journal ; Article
  LANGUAGE: ENGLISH
                     SUMMARY LANGUAGE: ENGLISH
  NUMBER OF REFERENCES: 49
            (Item 6 from file: 73)
 5/3/49
DIALOG(R) File 73: EMBASE
(c) 2003 Elsevier Science B.V. All rts. reserv.
11850480
             EMBASE No: 2002424238
  Sequential modulation of growth factors: A novel strategy for adoptive
immunotherapy of acute myeloid leukemia
  Zhong R.-K.; Rassenti L.Z.; Kipps T.J.; Chen J.; Law P.; Yu J.-F.; Ball
E.D.
  Dr. E.D. Ball, UCSD Cancer Center, Division of Blood/Marrow Transplant,
  9500 Gilman Drive, La Jolla, CA 93093-0906 United States
  AUTHOR EMAIL: tball@ucsd.edu
  Biology of Blood and Marrow Transplantation ( BIOL. BLOOD MARROW
  TRANSPLANT. ) (United States)
                                  2002, 8/10 (557-568)
  CODEN: BBMTF
                 ISSN: 1083-8791
  DOCUMENT TYPE: Journal ; Article
  LANGUAGE: ENGLISH
                      SUMMARY LANGUAGE: ENGLISH
  NUMBER OF REFERENCES: 64
 5/3/50
            (Item 7 from file: 73)
DIALOG(R) File 73: EMBASE
(c) 2003 Elsevier Science B.V. All rts. reserv.
11654934
             EMBASE No: 2002227184
  Immunotherapy of chronic lymphocytic leukemia
  Wierda W.G.; O'Brien S.
  S. O'Brien, UT MD Anderson Cancer Center, Department of Leukemia, 1515
  Holcombe Boulevard, Houston, TX 77030 United States
  Expert Review of Anticancer Therapy ( EXPERT REV. ANTICANCER THER. ) (
  United Kingdom)
                    2001, 1/1 (73-83)
  CODEN: ERATB
                 ISSN: 1473-7140
  DOCUMENT TYPE: Journal; Review
  LANGUAGE: ENGLISH
                      SUMMARY LANGUAGE: ENGLISH
  NUMBER OF REFERENCES: 94
 5/3/51
            (Item 8 from file: 73)
DIALOG(R) File 73: EMBASE
(c) 2003 Elsevier Science B.V. All rts. reserv.
11567455
             EMBASE No: 2002139082
  Immunomodulatory gene therapy for haematological malignancies
  Schmidt-Wolf G.D.; Schmidt-Wolf I.G.H.
  I.G.H. Schmidt-Wolf, Medizinische Univ. Klin./Poliklin. I,
  Sigmund-Freud-Str. 25, 53105 Bonn
                                    Germany
  AUTHOR EMAIL: picasso@uni-bonn.de
  British Journal of Haematology (BR. J. HAEMATOL. ) (United Kingdom)
  2002, 117/1 (23-32)
  CODEN: BJHEA
                 ISSN: 0007-1048
  DOCUMENT TYPE: Journal ; Review
  LANGUAGE: ENGLISH
  NUMBER OF REFERENCES: 82
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(Item 9 from file: 73)
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DIALOG(R) File 73: EMBASE
(c) 2003 Elsevier Science B.V. All rts. reserv.
             EMBASE No: 2001375769
  CD20 antibody (C2B8)-induced apoptosis of lymphoma cells
promotes phagocytosis by dendritic cells and cross-priming of CD8SUP+
cytotoxic T cells
  Selenko N.; Majdic O.; Draxler S.; Berer A.; Jager U.; Knapp W.; Stockl
  J. Stockl, Institute of Immunology, University of Vienna Medical School,
  Borschkegasse 8a, A-1090 Vienna Austria
  Leukemia ( LEUKEMIA ) (United Kingdom)
                                           2001, 15/10 (1619-1626)
  CODEN: LEUKE
               ISSN: 0887-6924
  DOCUMENT TYPE: Journal ; Article
  LANGUAGE: ENGLISH
                     SUMMARY LANGUAGE: ENGLISH
  NUMBER OF REFERENCES: 49
 5/3/53
            (Item 10 from file: 73)
DIALOG(R) File 73: EMBASE
(c) 2003 Elsevier Science B.V. All rts. reserv.
11188037
             EMBASE No: 2001205487
  Reference values for peripheral blood B-lymphocyte subpopulations: A
basis for multiparametric immunophenotyping of abnormal lymphocytes
  Deneys V.; Mazzon A.M.; Marques J.L.; Benoit H.; De Bruyere M.
  V. Deneys, Universite Catholique de Louvain, Cliniques Universitaires
  Saint-Luc, Immunohaematology Laboratory, 30 BP 30.52, 1200 Brussels
  Belgium
  AUTHOR EMAIL: deneys@sang.ucl.ac.be
  Journal of Immunological Methods ( J. IMMUNOL. METHODS ) (Netherlands)
01 JUL 2001, 253/1-2 (23-36)
                 ISSN: 0022-1759
  CODEN: JIMMB
  PUBLISHER ITEM IDENTIFIER: S0022175901003386
  DOCUMENT TYPE: Journal ; Article
  LANGUAGE: ENGLISH
                      SUMMARY LANGUAGE: ENGLISH
  NUMBER OF REFERENCES: 52
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            (Item 11 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2003 Elsevier Science B.V. All rts. reserv.
10892495
             EMBASE No: 2000373218
  A perspective on monoclonal antibody therapy: Where we have been and
where we are going
  Levy R.
  Dr. R. Levy, Division of Oncology, Stanford University Medical Center,
  300 Pasteur Dr, Palo Alto, CA 94305 United States
  Seminars in Hematology (SEMIN. HEMATOL.) (United States) 2000, 37/4
  SUPPL. 7 (43-46)
                 ISSN: 0037-1963
  CODEN: SEHEA
  DOCUMENT TYPE: Journal; Conference Paper
  LANGUAGE: ENGLISH
                      SUMMARY LANGUAGE: ENGLISH
 NUMBER OF REFERENCES: 17
 5/3/55
            (Item 12 from file: 73)
DIALOG(R) File 73: EMBASE
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EMBASE No: 2000373217
  Monoclonal antibody-based therapy of lymphoid neoplasms: What's on the
horizon?
  Davis T.A.
  Dr. T.A. Davis, National Cancer Institute, EPN 7000, 6130 Executive
  Blvd., Rockville, MD 20852 United States
  Seminars in Hematology ( SEMIN. HEMATOL. ) (United States) 2000, 37/4
  SUPPL. 7 (34-42)
  CODEN: SEHEA
                 ISSN: 0037-1963
  DOCUMENT TYPE: Journal; Conference Paper
  LANGUAGE: ENGLISH
                      SUMMARY LANGUAGE: ENGLISH
  NUMBER OF REFERENCES: 74
 5/3/56
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DIALOG(R) File 73: EMBASE
(c) 2003 Elsevier Science B.V. All rts. reserv.
10848844
             EMBASE No: 2000329766
  Differentiation of antigen-presenting cells (dendritic cells and
macrophages) for therapeutic application in patients with lymphoma
  Chaperot L.; Chokri M.; Jacob M.-C.; Drillat P.; Garban F.; Egelhofer H.;
Molens J.-P.; Sotto J.-J.; Bensa J.-C.; Plumas J.
  L. Chaperot, Department of Cell Therapy, ETS de l'Isere et de la Savoie,
  BP 35, F-38701 La Tronche Cedex France
  Leukemia ( LEUKEMIA ) (United Kingdom) 2000, 14/9 (1667-1677)
                 ISSN: 0887-6924
  CODEN: LEUKE
  DOCUMENT TYPE: Journal; Article
  LANGUAGE: ENGLISH
                      SUMMARY LANGUAGE: ENGLISH
  NUMBER OF REFERENCES: 49
 5/3/57
            (Item 14 from file: 73)
DIALOG(R) File 73:EMBASE
(c) 2003 Elsevier Science B.V. All rts. reserv.
07932083
             EMBASE No: 1999405413
  Lymphomas' treatment with monoclonal antibodies
  TRATAMIENTO DE LOS LINFOMAS CON ANTICUERPOS MONOCLONALES
  Garcia-Conde J.; Benet I.
  J. Garcia-Conde, Servicio de Hematologia, Hospital Clinico Universitario,
  Valencia Spain
  Revisiones en Cancer ( REVIS. CANCER ) (Spain) 1999, 13/4 (153-165)
  CODEN: RECAE
                ISSN: 0213-8573
  DOCUMENT TYPE: Journal; Review
  LANGUAGE: SPANISH
 NUMBER OF REFERENCES: 59
 5/3/58
            (Item 15 from file: 73)
DIALOG(R) File 73: EMBASE
(c) 2003 Elsevier Science B.V. All rts. reserv.
07907759
             EMBASE No: 1999381672
 Human hematopoietic stem/progenitor cells generate CD5sup + B lymphoid
cells in NOD/SCID mice
 Novelli E.M.; Ramirez M.; Leung W.; Civin C.I.
 Dr. C.I. Civin, Oncology 3-109, Johns Hopkins Hospital, 600 N. Wolfe
 Street, Baltimore, MD 21287-5001 United States
 Stem Cells (STEM CELLS) (United States) 1999, 17/5 (242-252)
 CODEN: STCEE
                ISSN: 1066-5099
 DOCUMENT TYPE: Journal; Article
 LANGUAGE: ENGLISH
                     SUMMARY LANGUAGE: ENGLISH
 NUMBER OF REFERENCES: 85
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(Item 16 from file: 73)
DIALOG(R) File 73: EMBASE .
(c) 2003 Elsevier Science B.V. All rts. reserv.
07779800
             EMBASE No: 1999262819
  Human blood dendritic cell-like B cells isolated by the 5G9 monoclonal
antibody reactive with a novel 220-kDa antigen
  Zhong R.-K.; Donnenberg A.D.; Zhang H.-F.; Watkins S.; Zhou J.-H.; Ball
  Dr. E.D. Ball, Blood/Marrow Transplantation Div., University of
  California, Mailcode 7621, 9310 Campus Point Drive, San Diego, CA
  92093-7621 United States
  AUTHOR EMAIL: tball@ucsd.edu
  Journal of Immunology ( J. IMMUNOL. ) (United States) 01 AUG 1999, 163/3
  (1354 - 1362)
  CODEN: JOIMA
                 ISSN: 0022-1767
  DOCUMENT TYPE: Journal; Article
  LANGUAGE: ENGLISH
                     SUMMARY LANGUAGE: ENGLISH
  NUMBER OF REFERENCES: 30
 5/3/60
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DIALOG(R) File 73: EMBASE
(c) 2003 Elsevier Science B.V. All rts. reserv.
07725108
             EMBASE No: 1999201524
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  Stevenson G.T.; Cragg M.S.
  M.S. Cragg, Tenovus Research Laboratory, Southampton University
  Hospitals, Southampton SO16 6YD United Kingdom
  Seminars in Cancer Biology ( SEMIN. CANCER BIOL. ) (United Kingdom)
, 9/2 (139-147)
  CODEN: SECBE
                 ISSN: 1044-579X
  DOCUMENT TYPE: Journal; Review
  LANGUAGE: ENGLISH
                     SUMMARY LANGUAGE: ENGLISH
  NUMBER OF REFERENCES: 38
            (Item 18 from file: 73)
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DIALOG(R) File 73:EMBASE
(c) 2003 Elsevier Science B.V. All rts. reserv.
07579905
             EMBASE No: 1999063453
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  Maloney D.G.; Donovan K.; Hamblin T.J.
  D.G. Maloney, Fred Hutchinson Cancer Res. Center, 1100 Fairview Ave N,
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  CODEN: SEHEA
                 ISSN: 0037-1963
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  LANGUAGE: ENGLISH
                      SUMMARY LANGUAGE: ENGLISH
  NUMBER OF REFERENCES: 13
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            (Item 19 from file: 73)
DIALOG(R) File 73: EMBASE
(c) 2003 Elsevier Science B.V. All rts. reserv.
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  Pasco de San Vicente s/n, 37007 Salamanca Spain
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  LANGUAGE: ENGLISH
                     SUMMARY LANGUAGE: ENGLISH
  NUMBER OF REFERENCES: 45
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(c) 2003 Elsevier Science B.V. All rts. reserv.
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  Jurlander J.
  J. Jurlander, Department of Hematology, Finsencenter, Rigshospitalet,
  2100 Copenhagen Denmark
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                 ISSN: 1040-8428
  PUBLISHER ITEM IDENTIFIER: S1040842897100087
  DOCUMENT TYPE: Journal; Review
  LANGUAGE: ENGLISH
                      SUMMARY LANGUAGE: ENGLISH
  NUMBER OF REFERENCES: 266
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            (Item 21 from file: 73)
DIALOG(R) File 73: EMBASE
(c) 2003 Elsevier Science B.V. All rts. reserv.
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  Dr. J. Golay, Ist. Ricerche Farmacol. 'M. Negri', via Eritrea 62, 20157
  Milano Italy
  AUTHOR EMAIL: Martino@irfmn.mnegri.it
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  LANGUAGE: ENGLISH
                      SUMMARY LANGUAGE: ENGLISH
  NUMBER OF REFERENCES: 48
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DIALOG(R) File 73:EMBASE
(c) 2003 Elsevier Science B.V. All rts. reserv.
06687986
             EMBASE No: 1996352908
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following ligation of CD40, and iehter CD19, CD20, CD95 or
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LANGUAGE: ENGLISH
                      SUMMARY LANGUAGE: ENGLISH
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            (Item 23 from file: 73)
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(c) 2003 Elsevier Science B.V. All rts. reserv.
06559201
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transplantation
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  Division of Thoracic Surgery, Brigham and Women's Hospital, 75 Francis
  Street, Boston, MA 02115 United States
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  DOCUMENT TYPE: Journal; Article
  LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
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(c) 2003 Elsevier Science B.V. All rts. reserv.
06378698
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cellularity type of Hodgkin's disease share some phenotypic properties of
malignant B cells
  Dimitrijevic M.; Popeskovic Lj.; Arsenovic N.; Jovanovic M.; Banicevic B.
  University School Pharmacy, Department Microbiology/Immunology, Vojvode
  Stepe 450,11000 Belgrade Yugoslavia
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  LANGUAGE: ENGLISH
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DIALOG(R) File 73:EMBASE
(c) 2003 Elsevier Science B.V. All rts. reserv.
06355716
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 Dept of Clinical Immunology, University Hospital, S-751 85 Uppsala Sweden
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DOCUMENT TYPE: Journal; Article

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DOCUMENT TYPE: Journal; Article
                     SUMMARY LANGUAGE: ENGLISH
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05785538
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  Via Cavour 24, I-74100 Taranto Italy
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  LANGUAGE: ENGLISH
                     SUMMARY LANGUAGE: ENGLISH; FRENCH
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(c) 2003 Elsevier Science B.V. All rts. reserv.
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autologous bone marrow transplantation using autografts depleted of CD19sup
+ B- cell precursors by an anti-CD19 pan-B-cell immunotoxin containing
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V.; Weisdorf D.; Gajl-Peczalska K.; Kersey J.H.; Ramsay N.K.C.
  Section of Cancer/Leukemia Biology, University of Minnesota, Box 356
  UMHC, 420 Delaware St SE, Minneapolis, MN 55455 United States
  Blood (BLOOD) (United States) 1992, 79/12 (3369-3379)
  CODEN: BLOOA
                 ISSN: 0006-4971
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  LANGUAGE: ENGLISH
                     SUMMARY LANGUAGE: ENGLISH
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(c) 2003 Elsevier Science B.V. All rts. reserv.
04214563
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  Freedman A.S.
  Division of Tumor Immunology, Dana-Farber Cancer Institute, 44 Binney
  Street, Boston, MA 02115 United States
  Hematology/Oncology Clinics of North America ( HEMATOL. ONCOL. CLIN.
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DIALOG(R) File 155: MEDLINE(R)
(c) format only 2003 The Dialog Corp. All rts. reserv.
           22844796
                      PMID: 12962571
  Immunophenotypic characterization of normal peripheral blood B lymphocyte
by flow cytometry: reference for diagnosis of chronic B cell leukemia
/lymphoma.
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CODEN: LEUKE

ISSN: 0887-6924

Zheng Zhao-Jing; Xu Rui-Long

Department of Laboratory Science, Jinhua Municipal Central Hospital, Jinhua 321000, China.

Zhongguo Shi Yan Xue Ye Xue Za Zhi (China) Aug 2003, 11 (4) p398-404

ISSN 1009-2137 Journal Code: 101084424

Document type: Journal Article

Languages: ENGLISH
Main Citation Owner: NLM
Record type: In Process

5/3/74 (Item 2 from file: 155)

DIALOG(R) File 155: MEDLINE(R)

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14230386 22067719 PMID: 12072193

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Kim Daejin; Hur Dae Young; Kim Yeong Seok; Lee Kyungmi; Lee Youngseon; Cho Daeho; Kang Jae Seung; Kim Young-in; Hahm Eunsil; Yang Yoolhee; Yoon Suyoung; Kim Seonghan; Lee Won Bok; Park Hae Young; Kim Yoon Berm; Hwang Young-il; Chang Ka Y; Lee Wang Jae; et al

Department of Anatomy, Seoul National University, College of Medicine and Institute of Allergy and Clinical Immunology, Medical Research Center, Seoul National University, Seoul, South Korea.

Human immunology (United States) Jul 2002, 63 (7) p576-87, ISSN 0198-8859 Journal Code: 8010936

Document type: Journal Article

Languages: ENGLISH

Main Citation Owner: NLM Record type: Completed

5/3/75 (Item 3 from file: 155)

DIALOG(R) File 155: MEDLINE(R)

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12012587 99458734 PMID: 10528154

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Levy R

Division of Oncology, M 207 Stanford Medical Center, Stanford, CA, USA. levy@leland.stanford.edu

Biochimica et biophysica acta (NETHERLANDS) Oct 29 1999, 1424 (2-3) pR43-4, ISSN 0006-3002 Journal Code: 0217513

Document type: Congresses

Languages: ENGLISH

Main Citation Owner: NLM Record type: Completed

5/3/76 (Item 4 from file: 155)

DIALOG(R) File 155:MEDLINE(R)

(c) format only 2003 The Dialog Corp. All rts. reserv.

11467492 98351123 PMID: 9686504

A case of chronic B cell lymphocytic **leukemia** with expression of CD8 antigen on **leukemic** cells]

Przypadek przewleklej bialaczki limfatycznej B komorkowej z ekspresja antygenu CD8 na bialaczkowych komorkach.

Rolinski J; Rupniewska Z M; Wasik-Szczepanek E A

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Polskie archiwum medycyny wewnetrznej (POLAND) Jan 1998, 99 (1) p48-55, ISSN 0032-3772 Journal Code: 0401225

Document type: Journal Article ; English Abstract Languages: POLISH Main Citation Owner: NLM Record type: Completed 5/3/77 (Item 5 from file: 155) DIALOG(R) File 155: MEDLINE(R) (c) format only 2003 The Dialog Corp. All rts. reserv. 21831292 PMID: 11842396 Advances in classification and therapy of indolent B-cell malignancies. Kipps Thomas J Department of Medicine, University of California, San Diego School of Medicine, La Jolla, CA 92093, USA. Seminars in oncology (United States) Feb 2002, 29 (1 Suppl 2) p98-104, ISSN 0093-7754 Journal Code: 0420432 Document type: Journal Article; Review; Review, Tutorial Languages: ENGLISH Main Citation Owner: NLM Record type: Completed 5/3/78 (Item 6 from file: 155) DIALOG(R) File 155: MEDLINE(R) (c) format only 2003 The Dialog Corp. All rts. reserv. 08473812 95162028 PMID: 7858501 Follicular dendritic cells in non-Hodgkin's lymphomas. Petrasch S; Brittinger G; Wacker H H; Schmitz J; Kosco-Vilbois M Division of Internal Medicine, Ruhr-University of Bochum, Germany. Leukemia & lymphoma (SWITZERLAND) Sep 1994, 15 (1-2) p33-43, ISSN 1042-8194 Journal Code: 9007422 Document type: Journal Article; Review; Review, Academic Languages: ENGLISH Main Citation Owner: NLM Record type: Completed 5/3/79 (Item 7 from file: 155) DIALOG(R) File 155: MEDLINE(R) (c) format only 2003 The Dialog Corp. All rts. reserv. 05992551 89007205 PMID: 2459071 Triggering of neoplastic B cells via surface IgM and the cell surface antigens CD20 and CDw40. Responses differ from normal blood B cells and are restricted to certain morphologic subsets. Beiske K; Clark E A; Holte H; Ledbetter J A; Smeland E B; Godal T Department of Pathology, Norwegian Radium Hospital, Oslo. International journal of cancer. Journal international du cancer (UNITED STATES) Oct 15 1988, 42 (4) p521-8, ISSN 0020-7136 Journal Code: 0042124 Document type: Journal Article Languages: ENGLISH Main Citation Owner: NLM Record type: Completed 5/3/80 (Item 1 from file: 399) DIALOG(R) File 399:CA SEARCH(R) (c) 2003 American Chemical Society. All rts. reserv. 139259976 CA: 139(17)259976b

PATENT

Treatment of B cell malignancies using anti-CD40L antibodies in

combination with anti-CD20 antibodies and/or chemotherapeutics and radiotherapy INVENTOR (AUTHOR): Hanna, Nabil; Hariharan, Kandasamy LOCATION: USA ASSIGNEE: Idec Pharmaceuticals PATENT: U.S. Pat. Appl. Publ.; US 20030180292 A1 DATE: 20030925 APPLICATION: US 96963 (20020314) PAGES: 23 pp. CODEN: USXXCO LANGUAGE: English CLASS: 424141100; A61K-051/00A; A61K-039/395B; A61K-031/525B; A61K-031/52B 5/3/81 (Item 2 from file: 399) DIALOG(R) File 399:CA SEARCH(R) (c) 2003 American Chemical Society. All rts. reserv. CA: 139(17)259964w 139259964 PATENT Bispecific antibody mutants with enhanced rate of clearance for diagnosis and treatment of immune, autoimmune, cardiovascular and neurological diseases INVENTOR (AUTHOR): Qu, Zhengxing; Hansen, Hans; Goldenberg, David M. LOCATION: USA ASSIGNEE: Immunomedics, Inc.; McCall, John Douglas PATENT: PCT International ; WO 200374569 A2 DATE: 20030912 APPLICATION: WO 2003GB871 (20030303) \*US PV361037 (20020301) PAGES: 68 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C07K-016/46A; A61K-047/48B; A61K-051/10B; A61P-035/00B; A61P-037/00B; A61P-031/00B; G01N-033/577B DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG ; BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; OM; PH; PL; PT; RO; RU; SC; SD; SE; SG; SK; SL; TJ; TM; TN; TR; TT; TZ; UA; UG; UZ; VC; VN; YU; ZA; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH ; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IT; LU; MC; NL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG 5/3/82 (Item 3 from file: 399) DIALOG(R) File 399:CA SEARCH(R) (c) 2003 American Chemical Society. All rts. reserv. 139259963 CA: 139(17)259963v PATENT Anti-CD74 antibodies and conjugates for diagnosis and treatment of immune and autoimmune diseases, infections and cancers INVENTOR (AUTHOR): Hansen, Hans; Leung, Shui-on; Qu, Zhengxing; Goldenberg, David M. LOCATION: USA ASSIGNEE: Immunomedics, Inc.; Mccall, John Douglas PATENT: PCT International; WO 200374567 A2 DATE: 20030912 APPLICATION: WO 2003GB890 (20030303) \*US PV360259 (20020301) PAGES: 91 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C07K-016/28A; A61K-039/395B; A61P-035/02B; G01N-033/574B DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; OM; PH; PL; PT; RO; RU; SC; SD; SE; SG; SK; SL; TJ; TM; TN; TR; TT; TZ; UA; UG; UZ; VC; VN; YU; ZA; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZM; ZW ; AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IT; LU; MC; NL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG

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DIALOG(R) File 399:CA SEARCH(R)
(c) 2003 American Chemical Society. All rts. reserv.
               CA: 139(13)196278c
  139196278
                                     PATENT
  Anti-CD20 antibodies and fusion proteins for diagnosis and treatment of B
cell disease, B cell malignancy and autoimmune diseases
  INVENTOR (AUTHOR): Hansen, Hans; Qu, Zhengxing; Goldenberg, David M.
  LOCATION: USA
  ASSIGNEE: Immunomedics, Inc.; McCall, John Douglas
  PATENT: PCT International; WO 200368821 A2 DATE: 20030821
  APPLICATION: WO 2003GB665 (20030214) *US PV356132 (20020214) *US PV416232
(20021007)
  PAGES: 106 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C07K-016/28A;
A61K-039/395B; C12N-015/13B; C12N-005/10B; G01N-033/53B
  DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;
CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH;
GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU;
LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; OM; PH; PL; PT; RO; RU; SC; SD;
SE; SG; SK; SL; TJ; TM; TN; TT; TZ; UA; UG; UZ; VC; VN; YU; ZA; ZM; ZW;
AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW
; MZ; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES;
FI; FR; GB; GR; HU; IE; IT; LU; MC; NL; PT; SE; SI; SK; TR; BF; BJ; CF; CG;
CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG
 5/3/84
            (Item 5 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2003 American Chemical Society. All rts. reserv.
  139116273
               CA: 139(8)116273j
                                    PATENT
  Single chain immunoglobulin fusion proteins
  INVENTOR (AUTHOR): Ledbetter, Jeffrey A.; Hayden-Ledbetter, Martha S.
  LOCATION: USA
  ASSIGNEE: Genecraft, Inc.
  PATENT: U.S. Pat. Appl. Publ. ; US 20030133939 A1 DATE: 20030717
  APPLICATION: US 53530 (20020117)
  PAGES: 80 pp. CODEN: USXXCO LANGUAGE: English CLASS: 424178100;
A61K-039/395A; C07H-021/04B; C07K-016/46B; C12N-005/06B
 5/3/85
            (Item 6 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2003 American Chemical Society. All rts. reserv.
  139067785
               CA: 139(5)67785s
                                   PATENT
  Antigen-binding domain-immunoglobulin fusion proteins for treating
malignancies and B cell disorders.
  INVENTOR(AUTHOR): Ledbetter, Jeffrey A.; Hayden-Ledbetter, Martha S.;
Thompson, Peter A.
  LOCATION: USA
  ASSIGNEE: Genecraft, Inc.
  PATENT: U.S. Pat. Appl. Publ. ; US 20030118592 A1 DATE: 20030626
  APPLICATION: US 207655 (20020725) *US PV367358 (20010117) *US 53530
(20020117) *US PV385691 (20020603)
  PAGES: 157 pp., Cont.-in-part of U.S. Ser. No. 53,530. CODEN: USXXCO
  LANGUAGE: English CLASS: 424178100; A61K-039/395A; C07K-016/46B
 5/3/86
            (Item 7 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
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  138234488
               CA: 138(16)234488k
                                     PATENT
 Method for the determination of multiple disease markers in tissues
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LOCATION: Germany,
  ASSIGNEE: Werner, M.
  PATENT: Germany Offen.; DE 10143757 Al DATE: 20030327
  APPLICATION: DE 10143757 (20010906)
  PAGES: 10 pp. CODEN: GWXXBX LANGUAGE: German CLASS: C120-001/02A
            (Item 8 from file: 399)
 5/3/87
DIALOG(R) File 399:CA SEARCH(R)
(c) 2003 American Chemical Society. All rts. reserv.
  137368196
               CA: 137(25)368196b
                                     JOURNAL
  Rituximab provides durable remission in a patient with refractory
aggressive diffuse B-cell lymphoma failing salvage chemotherapy
  AUTHOR(S): Robach, Eric; Ustun, Celalettin; Kallab, Andre; Burgess,
Russel E.; Jillella, Anand P.
  LOCATION: Section of Hematology/Oncology, Department of Medicine, Medical
College of Georgia, Augusta, GA, 30912-3125, USA
  JOURNAL: Leuk. Lymphoma (Leukemia & Lymphoma) DATE: 2002 VOLUME: 43
  NUMBER: 11 PAGES: 2235-2236 CODEN: LELYEA ISSN: 1042-8194 LANGUAGE:
English PUBLISHER: Taylor & Francis Ltd.
 5/3/88
            (Item 9 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2003 American Chemical Society. All rts. reserv.
  137336712
               CA: 137(23)336712a
                                     PATENT
  Maturation of antigen-presenting cells using activated t cells
  INVENTOR(AUTHOR): Berenson, Ronald Jay; Bonyhadi, Mark; Craig, Stewart;
Kalamasz, Dale; Monji, Tatsue
  LOCATION: USA
  ASSIGNEE: Xcyte Therapies, Inc.
  PATENT: PCT International; WO 200287627 Al DATE: 20021107
  APPLICATION: WO 2002US13616 (20020429) *US PV287168 (20010427) *US
PV295331 (20010601)
  PAGES: 70 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-048/00A;
C12N-005/02B; C12N-005/12B; C12N-015/63B DESIGNATED COUNTRIES: AE; AG; AL;
AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK;
DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE;
KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ;
NO; NZ; OM; PH; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TN; TT; TT;
TZ; UA; UG; US; UZ; VN; YU; ZA; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM
  DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZM; ZW;
AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR;
BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG
 5/3/89
            (Item 10 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2003 American Chemical Society. All rts. reserv.
  137153822
               CA: 137(11)153822s
                                     PATENT
  CD23 antagonistic antibodies for treatment of neoplastic disorders
  INVENTOR (AUTHOR): Hariharan, Kandasamy; Hanna, Nabil; Braslawsky, Gary R.
; Pathan, Nuzhat
  LOCATION: USA
  ASSIGNEE: Idec Pharmaceuticals Corporation
  PATENT: PCT International ; WO 200260484 Al DATE: 20020808
  APPLICATION: WO 2002US2620 (20020131) *US 772938 (20010131) *US 855717
(20010516) *US 985646 (20011105)
  PAGES: 88 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-045/00A;
A61K-045/06B; A61K-039/395B; A61P-035/00B; A61P-035/02B; A61K-039/395B;
A61K-031/70B DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG;
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BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB;
GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR;
LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; OM; PH; PL; PT; RO;
RU; SD; SE; SG; SI; SK; SL; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VN; YU;
ZA; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM
; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; CH; CY; DE; DK; ES;
FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA;
GN; GQ; GW; ML; MR; NE; SN; TD; TG
 5/3/90
            (Item 11 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2003 American Chemical Society. All rts. reserv.
  137139366
               CA: 137(10)139366q
                                     PATENT
  Immunoregulatory antibodies and uses thereof
  INVENTOR (AUTHOR): Hariharan, Kandasamy; Hanna, Nabil
  LOCATION: USA
  ASSIGNEE: Idec Pharmaceuticals Corporation
  PATENT: PCT International; WO 200260485 A2 DATE: 20020808
  APPLICATION: WO 2002US2621 (20020131) *US 772938 (20010131) *US 855717
(20010516) *US 985646 (20011105) *US PV331187 (20011109)
  PAGES: 103 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-045/00A;
A61K-045/06B; A61K-039/395B; A61P-035/00B; A61P-035/02B
  DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;
CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH;
GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU;
LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; OM; PH; PL; PT; RO; RU; SD; SE;
SG; SI; SK; SL; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZM; ZW;
AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW
; MZ; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;
GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;
ML; MR; NE; SN; TD; TG
 5/3/91
            (Item 12 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2003 American Chemical Society. All rts. reserv.
  136117380
               CA: 136(8)117380s
                                    PATENT
  Treatment of B cell malignancies using combination of B cell depleting
antibody and immune modulating antibody related applications
  INVENTOR (AUTHOR): Hanna, Nabil; Hariharan, Kandasamy
  LOCATION: USA
  ASSIGNEE: Idec Pharmaceuticals Corporation
  PATENT: PCT International; WO 200204021 Al DATE: 20020117
  APPLICATION: WO 2001US15677 (20010516) *US PV217706 (20000712) *US 772938
(20010131)
  PAGES: 88 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-039/395;
C07K-016/32 DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG;
BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB;
GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR;
LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD;
SE; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; UZ; VN; YU; ZA; ZW; AM; AZ;
BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD
; SL; SZ; TZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT;
LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN;
TD; TG
 5/3/92
            (Item 13 from file: 399)
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DIALOG(R) File 399:CA SEARCH(R)

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136101104 CA: 136(7)101104u Immunotherapy of B cell malignancies using a combination of cell depleting antibodies and antibodies to costimulatory molecules INVENTOR (AUTHOR): Hanna, Nabil; Hariharan, Kandasamy LOCATION: USA ASSIGNEE: Idec Pharmaceuticals Corporation PATENT: U.S. Pat. Appl. Publ. ; US 20020006404 A1 DATE: 20020117 APPLICATION: US 772938 (20010131) \*US 435992 (19991108) PAGES: 27 pp., Cont.-in-part of U.S. Ser. No. 435,992. CODEN: USXXCO LANGUAGE: English CLASS: 424142100; A61K-039/395 5/3/93 (Item 14 from file: 399) DIALOG(R) File 399:CA SEARCH(R) (c) 2003 American Chemical Society. All rts. reserv. CA: 136(6)84677p PATENT Methods for enhancing antibody-induced cell lysis and treating cancer INVENTOR (AUTHOR): Weiner, George; Hartmann, Gunther LOCATION: USA ASSIGNEE: University of Iowa Research Foundation PATENT: PCT International; WO 200197843 A2 DATE: 20011227 APPLICATION: WO 2001US20154 (20010622) \*US PV213346 (20000622) PAGES: 312 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-039/395A DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG 5/3/94 (Item 15 from file: 399) DIALOG(R) File 399:CA SEARCH(R) (c) 2003 American Chemical Society. All rts. reserv. 136068707 CA: 136(5)68707t PATENT Treatment of B-cell associated diseases such as malignancies and autoimmune diseases using a cold anti-CD20 antibody/radiolabeled anti-CD22 antibody combination INVENTOR (AUTHOR): White, Christine LOCATION: USA ASSIGNEE: Idec Pharmaceuticals Corporation PATENT: PCT International; WO 200197858 A2 DATE: 20011227 APPLICATION: WO 2001US18939 (20010614) \*US PV212668 (20000620) PAGES: 59 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-051/00A DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG 5/3/95 (Item 16 from file: 399) DIALOG(R) File 399:CA SEARCH(R) (c) 2003 American Chemical Society. All rts. reserv.

PATENT

Human circulating dendritic cell compositions and methods

136002498

CA: 136(1)2498u

```
LOCATION: USA
  ASSIGNEE: Nexell Therapeutics, Inc.
  PATENT: PCT International; WO 200190316 A2 DATE: 20011129
  APPLICATION: WO 2001US16845 (20010523) *US 578532 (20000524)
  PAGES: 43 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C12N-005/08A;
A61K-035/14B; A61P-031/00B; A61P-035/00B; A61P-037/00B
  DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AT; AU; AZ; BA; BB; BG; BR; BY;
BZ; CA; CH; CN; CO; CR; CU; CZ; CZ; DE; DE; DK; DK; DM; DZ; EE; EE; ES; FI; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC;
LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO;
RU; SD; SE; SG; SI; SK; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; US; UZ; VN; YU;
ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE
; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR;
GB; GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GW;
ML; MR; NE; SN; TD; TG
 5/3/96
            (Item 17 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2003 American Chemical Society. All rts. reserv.
  135343300
               CA: 135(24)343300b
                                      PATENT
  Intrathecal administration of Rituximab for treatment of central nervous
system lymphomas
  INVENTOR (AUTHOR): Grillo-Lopez, Antonio J.
  LOCATION: USA
  ASSIGNEE: Idec Pharmaceuticals Corporation
  PATENT: PCT International; WO 200180884 A1 DATE: 20011101
  APPLICATION: WO 2001US13264 (20010425) *US PV199365 (20000425)
  PAGES: 78 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-039/00A;
A61K-039/395B; C07K-016/30B DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU;
AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EE;
ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ;
LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT;
RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; UZ; VN; YU; ZA;
ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS
; MW; MZ; SD; SL; SZ; TZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;
GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML;
MR; NE; SN; TD; TG
 5/3/97
            (Item 18 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
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  135317471
               CA: 135(22)317471p
                                      PATENT
  Preparation and antitumor application of multivalent antibodies
  INVENTOR (AUTHOR): Miller, Kathy L.; Presta, Leonard G.
  LOCATION: USA
  ASSIGNEE: Genentech, Inc.
  PATENT: PCT International; WO 200177342 A1 DATE: 20011018
  APPLICATION: WO 2001US8928 (20010320) *US PV195819 (20000411)
  PAGES: 186 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C12N-015/62A;
C12N-015/13B; C12N-005/10B; C07K-016/00B; C07K-016/32B; C07K-016/28B;
A61K-047/48B; A61K-051/10B; C07K-016/30B; A61K-039/395B; C07K-019/00B
  DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;
CA; CH; CN; CR; CU; CZ; DE; DK; DM; DZ; EE; ES; FI; GB; GD; GE; GH; GM; HR;
HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA;
MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL;
TJ; TM; TR; TT; TZ; UA; UG; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU;
TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZW
; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE;
TR; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG
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INVENTOR (AUTHOR): Suen, Yu; Hou, Fang-Yao; Bender, James G.

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(Item 19 from file: 399)
 5/3/98
DIALOG(R) File 399: CA SEARCH(R)
(c) 2003 American Chemical Society. All rts. reserv.
  135302906
               CA: 135(21)302906k
                                     PATENT
  Combined use of anti-cytokine antibodies or antagonists and anti-CD20 for
the treatment of B cell lymphoma
  INVENTOR (AUTHOR): Hanna, Nabil
  LOCATION: USA
  ASSIGNEE: Idec Pharmaceuticals Corporation
  PATENT: PCT International; WO 200174388 Al DATE: 20011011
  APPLICATION: WO 2001US10382 (20010402) *US PV193467 (20000331)
  PAGES: 74 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-039/395A;
A61P-035/00B; C07K-016/24B; C07K-016/28B; A61K-039/395B; A61K-031/00B
  DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;
CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EE; ES; FI; GB; GD; GE; GH; GM;
HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV;
MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK;
SL; TJ; TM; TR; TT; TZ; UA; UG; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD;
RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG
; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT;
SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG
 5/3/99
            (Item 20 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2003 American Chemical Society. All rts. reserv.
  133149142
               CA: 133(11)149142v
                                     PATENT
  Production of tetravalent antibodies
  INVENTOR (AUTHOR): Braslawsky, Gary Ronald; Hanna, Nabil; Hariharan,
Kandasamy; Labarre, Michael J.; Huynh, Tri B.
  LOCATION: USA
  ASSIGNEE: Idec Pharmaceuticals Corporation
  PATENT: PCT International; WO 200044788 Al DATE: 20000803
  APPLICATION: WO 2000US1893 (20000128) *US 238741 (19990128)
  PAGES: 65 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C07K-016/00A;
C07K-016/28B; C07K-016/46B; A61K-039/395B; A61P-035/00B; A61P-035/02B;
A61P-037/00B DESIGNATED COUNTRIES: AE; AL; AM; AT; AU; AZ; BA; BB; BG; BR;
BY; CA; CH; CN; CR; CU; CZ; DE; DK; DM; EE; ES; FI; GB; GD; GE; GH; GM; HR;
HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA;
MD; MG; MK; MN; MW; MX; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ;
TM; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU;
TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; SD; SL; SZ; TZ; UG; ZW; AT
; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; BF;
BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG
 5/3/100
             (Item 21 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2003 American Chemical Society. All rts. reserv.
  133088232
               CA: 133(7)88232a
                                   PATENT
  Method and pharmaceutical composition for the treatment of diseases
associated with abnormal proliferation of activated T lymphocytes
  INVENTOR(AUTHOR): Huez, Georges; Majjaj, Samira; Kruys, Veronique;
Droogmans, Louis; Deblandre, Gisele
  LOCATION: Belg.
  ASSIGNEE: Universite Libre de Bruxelles
  PATENT: Belgium ; BE 1011887 A6 DATE: 20000201
  APPLICATION: BE 98307 (19980423)
  PAGES: 55 pp. CODEN: BEXXAL LANGUAGE: French CLASS: A61K-039/395A
```

5/3/101 (Item 22 from file: 399) DIALOG(R) File 399:CA SEARCH(R) (c) 2003 American Chemical Society. All rts. reserv. 133003706 CA: 133(1)3706k PATENT Membrane antigenic structure inducing stoppage of proliferation and apoptosis of activated T-lymphocytes INVENTOR (AUTHOR): Huez, Georges; Majjaj, Samira; Kruys, Veronique; Droogmans, Louis; Deblandre, Gisele LOCATION: Belg. ASSIGNEE: Universite Libre de Bruxelles PATENT: PCT International ; WO 200031138 Al DATE: 20000602 APPLICATION: WO 99BE149 (19991119) \*BE 98835 (19981119) PAGES: 49 pp. CODEN: PIXXD2 LANGUAGE: French CLASS: C07K-014/705A; C07K-016/28B DESIGNATED COUNTRIES: AE; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; CA; CH; CN; CR; CU; CZ; DE; DK; DM; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MD; MG; MK; MN; MW; MX; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; SD; SL; SZ; TZ; UG; ZW; AT; BE ; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG 5/3/102 (Item 23 from file: 399) DIALOG(R) File 399:CA SEARCH(R) (c) 2003 American Chemical Society. All rts. reserv. 130218273 CA: 130(17)218273r PATENT Phosphotyrosine phosphatase inhibitors or tyrosine kinase activators for controlling cellular proliferation INVENTOR (AUTHOR): Schieven, Gary L. LOCATION: USA ASSIGNEE: Bristol-Myers Squibb Company PATENT: United States; US 5877210 A DATE: 19990302 APPLICATION: US 465813 (19950605) \*US 189330 (19940131) PAGES: 73 pp., Cont.-in-part of U.S. Ser. No. 189,330. CODEN: USXXAM LANGUAGE: English CLASS: 514492000; A01N-055/02A; A61K-039/395B; C07F-053/00B 5/3/103 (Item 24 from file: 399) DIALOG(R) File 399:CA SEARCH(R) (c) 2003 American Chemical Society. All rts. reserv. 128166354 CA: 128(14)166354e PATENT' Improved method of treating immune cell mediated systemic diseases INVENTOR (AUTHOR): Davis, Charles Baldwin; Bugelski, Peter John; MacDonald, Brian Richard LOCATION: USA ASSIGNEE: Smithkline Beecham Corpration; Davis, Charles Baldwin; Bugelski, Peter John; MacDonald, Brian Richard PATENT: PCT International; WO 9804281 Al DATE: 19980205 APPLICATION: WO 97US12600 (19970725) \*US 22472 (19960726) PAGES: 44 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: A61K-039/00A; A61K-039/395B; C07K-014/00B; C07K-014/705B; C07K-016/00B DESIGNATED COUNTRIES: JP; US DESIGNATED REGIONAL: AT; BE; CH; DE; DK; ES ; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE

5/3/104 (Item 25 from file: 399) DIALOG(R)File 399:CA SEARCH(R)

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               CA: 126(19)250224d
  Immunotherapeutic agents containing antibodies which specifically
recognize a patient's class II antigens
  INVENTOR (AUTHOR): Lindhofer, Horst; Thierfelder, Stefan
  LOCATION: Germany,
  ASSIGNEE: GSF - Forschungszentrum fuer Umwelt und Gesundheit Gmbh
 PATENT: Germany Offen. ; DE 19531346 A1 DATE: 19970227 APPLICATION: DE 19531346 (19950825)
  PAGES: 16 pp. CODEN: GWXXBX LANGUAGE: German CLASS: C07K-016/00A;
A61K-039/395B; A61K-051/10B
            (Item 26 from file: 399)
 5/3/105
DIALOG(R) File 399:CA SEARCH(R)
(c) 2003 American Chemical Society. All rts. reserv.
              CA: 126(19)250223c
                                     PATENT
  Antibodies with two or more specificities for the selective elimination
of tumor cells in vivo
  INVENTOR (AUTHOR): Lindhofer, Horst; Thierfelder, Stefan
  LOCATION: Germany,
  ASSIGNEE: GSF - Forschungszentrum fuer Umwelt und Gesundheit Gmbh
  PATENT: Germany Offen. ; DE 19531348 Al DATE: 19970227
  APPLICATION: DE 19531348 (19950825)
  PAGES: 17 pp. CODEN: GWXXBX LANGUAGE: German CLASS: C07K-016/00A;
A61K-039/395B; A61K-051/10B
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DIALOG(R) File 399:CA SEARCH(R)
(c) 2003 American Chemical Society. All rts. reserv.
               CA: 130(1)5551t
                                CONFERENCE PROCEEDING
  Rheological characteristics of a lignite slurry fuel
  AUTHOR(S): Goudoulas, T. B.; Kastrinakis, E. G.; Nychas, S. G.
  LOCATION: Chemical Engineering Department, Aristotle University of
Thessaloniki, Greece, GR-54006
  JOURNAL: Prog. Trends Rheol. V, Proc. Eur. Rheol. Conf., 5th EDITOR:
Emri, I (Ed), DATE: 1998 PAGES: 556-557 CODEN: 66TJA2 LANGUAGE: English
  PUBLISHER: Steinkopff, Darmstadt, Germany
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DIALOG(R) File 399:CA SEARCH(R)
(c) 2003 American Chemical Society. All rts. reserv.
  119158224
               CA: 119(15)158224m
                                     PATENT
  Fluorescent monoclonal antibodies for flow cytometric classification and
monitoring of leukemias
  INVENTOR (AUTHOR): Terstappen, Leon W. M. M.
  LOCATION: USA
  ASSIGNEE: Becton, Dickinson and Co.
  PATENT: United States; US 5234816 A DATE: 930810
  APPLICATION: US 731217 (910712)
  PAGES: 36 pp. CODEN: USXXAM LANGUAGE: English CLASS: 435007240;
G01N-033/536A; G01N-021/64B; G01N-033/574B
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 5/7/30
           (Item 30 from file: 5)
DIALOG(R) File 5:Biosis Previews(R)
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0010701505 BIOSIS NO.: 199799335565

Increased inhibition of proliferation of human B cell lymphomas following ligation of CD40, and either CD19, CD20, CD95 or

surface immunoglobulin

AUTHOR: Benoit Nicole E; Wade William F (Reprint)

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JOURNAL: Immunopharmacology 35 (2): p129-139 1996 1996

ISSN: 0162-3109

DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English

ABSTRACT: Non-Hodgkin's (NHL) B cell lymphomas are growth-inhibited by ligation of their CD40 molecules. This inhibition is not absolute in that apprxeq 50% of the cells are not inhibited. We conducted studies to see if other signals that have been reported to inhibit B cell lymphoma growth could be used in combination with anti-CD40 signaling to completely inhibit growth. Ligation of surface immunoglobulin (Ig), CD19, CD20, CD37 or CD95 with soluble antibody did not affect growth of the panel of NHL cells examined. Ligation of CD20, CD19 or CD95 was inhibitory for some NHL cell lines if the primary antibody was crosslinked with a secondary antibody. Combining anti-CD40 with anti-CD19, anti-CD20, or anti-Ig resulted in increased inhibition past that produced by anti-CD40 alone. The additive effect of anti-CD40 and other antibodies to selected surface markers was not observed in all NHL cell lines. Crosslinking of CD95 was also growth inhibitory for the majority of the NHL, and when combined with anti-CD40 under conditions that afforded crosslinking of the two receptors, increased inhibition was seen in three of the NHL cell lines. We found that cAMP or sodium butyrate (NaB) were also effective at inhibiting growth of the NHL cells; this was a profound inhibition (approaching 100%) compared to the 50% inhibition seen with anti-CD40 treatment. The potential for anti-CD40 and either cAMP or NaB to be additive was tested and not found to be the case. The ability to inhibit proliferation of the NHL was very dynamic with some antibody combinations being either inhibitory for multiple cells, not having an effect at all, or in some cases being stimulatory. This suggests that the NHL may represent unique stages of B cells that might serve as a model system which could be developed to precisely categorize patient NHL.

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DIALOG(R)File 5:Biosis Previews(R)
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DETECTION OF ACTIVATION ANTIGENS ON CHRONIC LYMPHOCYTIC LEUKEMIA CELLS

AUTHOR: PALOCZI K (Reprint); POCSIK E; MIHALIK R; BENCZUR M; DEMETER J; SOLTI V; PETRANYI G; HOLLAN S R

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JOURNAL: Leukemia and Lymphoma 3 (1): p31-36 1990

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ABSTRACT: The peripheral blood mononuclear cells of patients with chronic lymphocytic leukaemia were characterized by the presence of a variety of cell surface differentiation antigens. The cells of 20 patients were found to be of B-cell phenotype when studied with antibodies directed

against CD19, CD20, HLA-DR and sIg. Furthermore, a significant percentage of the cells gave a positive reaction with the monoclonal antibody to CD5. On the other hand, the CLL-cells did not express the CD21 antigen (C3d receptor, EBV receptor). We studied in parallel the presence of various activation antigens using 19 monoclonal antibodies grouped into 7 clusters (CD25, CD30, CD40, CD69, CD70 CD 39, CD71). A significantly higher percentage of the CLL cells expressed activation antigens than lymphocytes from healthy controls. The percentage of CD3/HLA+DR+cells, compared to the healthy control lymphocytes was not increased in the CLL patients, and the activated cells in CLL were found to have characteristics of B-cells. Based on these results, we suggest that the CLL cells, like the cells in Hodgkin's disease and T-cell lymphoma, are not resting, but activated B-cells or the neoplastic aberrants of activated cells.

5/7/43 (Item 43 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2003 BIOSIS. All rts. reserv.

0007669387 BIOSIS NO.: 199191052278
TEMPORAL ASSOCIATION OF CD40 ANTIGEN EXPRESSION WITH DISCRETE STAGES
OF HUMAN B-CELL ONTOGENY AND THE EFFICACY OF ANTI-CD40 IMMUNOTOXINS
AGAINST CLONOGENIC B-LINEAGE ACUTE LYMPHOBLASTIC LEUKEMIA AS WELL
AS B-LINEAGE NON-HODGKIN'S LYMPHOMA CELLS

AUTHOR: UCKUN F M (Reprint); GAJL-PECZALSKA K; MYERS D E; JASZCZ W; HAISSIG S; LEDBETTER J A

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JOURNAL: Blood 76 (12): p2449-2456 1990

ISSN: 0006-4971

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ABSTRACT: Detailed immunophenotypic analyses of immunologically classified leukemias and lymphomas showed that CD40 displays an exquisite B-lineage specificity within the human lymphopoietic system. Notably, 82% of B-lineage chronic lymphocytic leukemias (CLLs), 82% of B-lineage hairy cell leukemias (HCLs), 86% of B-lineage non-Hodgkin's lymphomas (NHLs), and 29% of B-lineage acute lymphoblastic leukemias (ALLs) were CD40+. Quantitative analyses of the correlated expression of CD40 and other B-lineage differentiation antigens on fetal lymphoid precursor cells by multiparameter two-color/three-color flow cytometry, combined with analyses of sequential antigen expression on fluorescence-activated cell fluorescence activated cell sorter (FACS) isolated immunologically distinct fetal B-cell precursor subpopulations during in vitro proliferation and differentiation, provided evidence that the acquistion of CD40 antigen in human B-cell ontogeny occurs subsequent to the expression of CD10 and CD19 antigens but before the surface expression of CD20, CD21, CD22, CD24, and surface immunoglobulin M (sIgM). Some leukemic pro-B cells from ALL patients as well as normal pro-B cell clones from fetal livers displaying germline Ig heavy chain genes were CD40+, indicating that the acquisition of CD40 antigen likely precedes the rearrangement of Ig heavy chain genes. CD40+ FACS-sorted malignant cells from B-lineage ALL as well as B-lineage NHL patients were capable of in vitro clonogenic growth, indicating the CD40 antigen is expressed on clonogenic leukemia and lymphoma cells. This hypothesis was confirmed by the ability of an anti-CD40 immunotoxin that we used as an antigen-specific cytotoxic probe to effectively kill clonogenic B-lineage ALL and NHL cells.

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DIALOG(R)File 73:EMBASE
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Immunotherapy for lymphomas

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2003, 77/5 (444-455)

CODEN: IJHEE ISSN: 0925-5710 DOCUMENT TYPE: Journal ; Review

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 102

A growing list of immunotherapeutic strategies is now being employed to combat lymphoid malignancies. These efforts are warranted given that B-cell lymphomas, particularly those of the common follicular subtype, are among the most "immune-responsive" of all human cancers. Although systemic cytokine therapies for B-cell malignancies have been largely disappointing to date, monoclonal antibody therapies, principally the anti-CD20 antibody rituximab, have already made enormous impact on the treatment algorithm for many B-cell lymphomas. Therapeutic vaccines targeting the tumor-specific immunoglobulin idiotype have demonstrated promising results against lymphomas in phase I/II studies and are currently being evaluated in phase III randomized trials. Additional vaccine therapies being developed include those based on dendritic cells, recombinant idiotype proteins, DNA, heat shock proteins, and gene-modified tumor cells. It is hoped that immunotherapeutic agents, used in tandem or in combination, may someday allow effective treatment of lymphoid malignancies and delay or even replace the need for conventional cytotoxic therapies. (c) 2003 The Japanese Society of Hematology.

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DIALOG(R)File 73:EMBASE
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Antibody therapy for treatment of multiple myeloma

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Seminars in Hematology (SEMIN. HEMATOL.) (United States) 1999, 36/1

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DOCUMENT TYPE: Journal; Conference Paper

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NUMBER OF REFERENCES: 13

Monoclonal antibody therapy has emerged as a viable treatment option for patients with lymphoma and some leukemias. It is now beginning to be investigated for treatment of multiple myeloma. There are relatively few surface antigens on the plasma cells that are suitable for antibody-directed treatment. Possible molecules include HM1.24, CD38, ICAM-1 (CD54), CD40, CD45, CD20, and syndecan 1. There is now some clinical experience with anti- CD38 antibody in lymphoma and myeloma. However, to date, there has been minimal clinical activity observed. Additional antibodies are entering clinical trials. A new approach involves the generation of an anti-CD38 single-chain variable fragment (scFv) construct that acts as the carrier of a toxin gene instead

of being conjugated directly to the toxin itself. It is hoped that expression of the toxin by CD38sup + plasma cells with promote suicide of the malignant cells without affecting normal cells or generating an immunologic response to the toxin. Ongoing clinical trials are also attempting to target B-cell antigens such as CD20. Although CD20 is present only on 20% of myeloma cells, it may be present on myeloma precursor cells. This treatment has met with success in follicular lymphoma and is now being evaluated in clinical trials in both Europe and the United States for myeloma. Although these clinical trials are in very early stages, researchers are beginning to understand that antibody therapy can be used not only as a carrier molecule of radioisotopes and toxins, but also as molecules that can trigger tumor cells and promote growth arrest or apoptosis.

5/7/63 (Item 20 from file: 73) DIALOG(R) File 73: EMBASE (c) 2003 Elsevier Science B.V. All rts. reserv. 07299384 EMBASE No: 1998199909 The cellular biology of B-cell chronic lymphocytic leukemia Jurlander J. J. Jurlander, Department of Hematology, Finsencenter, Rigshospitalet, 2100 Copenhagen Denmark Critical Reviews in Oncology/Hematology ( CRIT. REV. ONCOL. HEMATOL. ) ( Ireland) 1998, 27/1 (29-52) CODEN: CCRHE ISSN: 1040-8428 PUBLISHER ITEM IDENTIFIER: S1040842897100087 DOCUMENT TYPE: Journal; Review LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH NUMBER OF REFERENCES: 266

In conclusion, B-CLL cells through their immunophenotype have the functional potential required to interact with cells in what has been called the immunological synapse, i.e. the cognate interactions between T-cells, antigen-presenting cells and B-cells during immunopoiesis. The data reviewed herein provides substantial evidence to suggest that B-CLL cells in fact can interact, not only with T-cells but also with endothelial cells and stromal cells in the bone marrow. These interactions, in particular signaling through CD40, contribute to extended survival and proliferation of B-CLL cells and, thereby, the risk of complete malignant transformation of the clone. Therefore, this review would suggest that the answers to how B-CLL is initiated may be found in molecules responsible for the normal regulation of immunopoiesis. Transformation to malignancy, by contrast, is likely to be caused by loss of control over the G1 restriction in the cell cycle in B-CLL cells.

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DIALOG(R) File 73:EMBASE
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             EMBASE No: 1996352908
  Increased inhibition of proliferation of human B cell lymphomas
following ligation of CD40, and iehter CD19, CD20, CD95 or
surface immunoglobulin
  Benoit N.E.; Wade W.F.
 Department of Microbiology, Dartmouth Medical School, Lebanon, NH 03756
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  Immunopharmacology ( IMMUNOPHARMACOLOGY ) (Netherlands)
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Non-Hodgkin's (NHL) B cell lymphomas are growth-inhibited by ligation of their CD40 molecules. This inhibition is not absolute in that ~50% of the cells are not inhibited. We conducted studies to see if other signals that have been reported to inhibit B cell lymphoma growth could be used in combination with anti-CD40 signaling to completely inhibit growth. Ligation of surface immunoglobulin (Ig), CD19, CD20, CD37 or CD95 with soluble antibody did not affect growth of the panel of NHL cells examined. Ligation of CD20, CD19 or CD95 was inhibitory for some NHL cell lines if the primary antibody was crosslinked with a secondary antibody. Combining anti-CD40 with anti-CD19, anti-CD20, or anti-Ig resulted in increased inhibition past that produced by anti-CD40 alone. The additive effect of anti-CD40 and other antibodies to selected surface markers was not observed in all NHL cell lines. Crosslinking of CD95 was also growth inhibitory for the majority of the NHL, and when combined with anti-CD40 under conditions that afforded crosslinking of the two receptors, increased inhibition was seen in three of the NHL cell lines. We found that cAMP or sodium butyrate (NaB) were also effective at inhibiting growth of the NHL cells; this was a profound inhibition (approaching 100%) compared to the 50% inhibition seen with anti-CD40 treatment. The potential for anti-CD40 and either cAMP or NaB to be additive was tested and not found to be the case. The ability to inhibit proliferation of the NHL was very dynamic with some antibody combinations being either inhibitory for multiple cells, not having an effect at all, or in some cases being stimulatory. This suggests that the NHL may represent unique stages of B cells that might serve as a model system which could be developed to precisely categorize patient NHL.